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Lancaster Farming

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Dairying On The Mountain Is A Distinctive Pleasure

VERNON ACHENBACH, JR.
Lancaster Farming Staff

NAUVOO (Tioga Co.) — People with names that ironically match their job are a common source of humor.

With a last name of Butters, what else could someone do but be in the dairy industry?

But it's no joke to say that Butters' milk is their bread and butter — the Butters family has been making milk for more than 80 years in Tioga County.

This year the farm family was recognized not only for their devotion to milk production, but for their care to maintain an attractive place of business. The recognition comes through the state Dairy of Distinction program.

According to family members, the significance of the honor means something to the Butters.

It has something to do with where the farm is located.

Dairy operations in the northern tier of Pennsylvania have not traditionally been viewed as being on par with dairies in the southern belt of the state.

There are reasons for this; some based in geology and geography, and others based on historic trends.

The traditional northern tier farm is more likely to be described as a beef raising operation.

There are concentrated areas of

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The Butters' Dairy of Distinction farm in Tioga County sits atop a mountain like most of the farms that settled the high ground of the Allegheny Plateau geological region. But most of the livestock farms in the neighborhood are beef cattle. After more than ¾ of a century as a family-owned and operated dairy farm, the Butters place has received state recognition. On the right, presenting the award to the Butters is Dan Baker. The Butters family, from left, back row, is Jamie, David, Terry, and Glen. In the front row, from left is Angie, Sandy, Andrew, Jillian, Pat, Erick, Peggy and Raymond.

Farmers Send Bottles, Cans To State Legislators

EVERETT NEWSWANGER
Managing Editor

CAMP HILL (Cumberland Co.) — Pennsylvania farmers are giving state lawmakers a little taste of what they see every time they go to work in their fields. This week, 500 farmers are sending empty beverage cans to their legislators in an effort to help establish a refundable beverage container deposit in the Keystone state.

"We live along a main highway and our major concern is that every time we harvest, we must gather up cans and bottles," said Richard Mains, Newville. "And we don't find all of them. They get into the silage and harm the animals we feed. One shattered bottle can contaminate three to five tons of silage. We have magnets on the harvesting equipment to catch the metal, but the glass gets through into the feed."

At a press conference at the Pennsylvania Farmers' Association's home office, Richard Newpher, administrative secretary, said the world seems to be drowning in trash, but we are ignoring a safe, sensible and proven manner to recycle bottles and cans, both valuable resources and major contributors to trash along our highways and in our fields.

"Rural Pennsylvania is a trash dump for irresponsible persons throwing bottles and cans out their car windows. If we placed a deposit on bottles and cans, people would be less likely to dump them along the highways and it would make it a profitable situation to clean up trash," Newpher said.

"The industry says, 'it will not work,' but it's working in many other states," he said. "It's time for the legislators to move this legislation and let the people vote on it in a referendum."

About half the cans are being sent to Allegheny County Senator,

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Sarah Boyd, nine, shows her grand champion hog at the Elizabethtown Fair. See the story on Page A-33.

Agri-Business Association Formed To Tell Positive Side Of Farming

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.)—A new pro-active farm organization has been formed to tell the public about all the advantages agriculture provides for their livelihood, their economics and their dinner table. William Brubaker, executive secretary, Pennsylvania Agronomic Products Association (PAPA), said this coalition of the fertilizer and pesticide industries including farm suppliers, retailers and applicators, has been established to take the message to the legislature and to the public. The message: "We have done far more good than evil over the years in terms of agriculture's productivity."

"We have made some mistakes and we have learned some lessons," Brubaker said. "But we are cleaning up our act and it's time to get out and tell people."

Formed from a nucleus of the former Pennsylvania Inland Fertilizer Association, the bylaws were revamped in March, 1990, to include the many people in the agronomic fields who would not

(Turn to Page A36)

Water Testing Featured At Penn-Jersey Crop Management Days

DOYLESTOWN (Bucks Co.) — If farmers bring a water sample with them to the Penn-Jersey Crop Management Field Days on September 22 at Delaware Valley College, it will be tested at no charge for dangerous nitrates.

Nitrates can be harmful to both people and livestock. If it is detected, it can be treated to reduce and eliminate the danger. People with wells are responsible for the quality of the water they use. No government agency has responsibility.

If farmers bring in at least one cup of a carefully taken water sample in a clean glass or plastic container, it can be tested at the field day. Allow the water to run for two minutes before taking the sample. Make sure the container has no food, chemical, or soap residue.

Water testing is only one of the things to do at the field day. The program highlights conservation and sustainable agriculture. On site will be:

- Ag industry trade show.
- Tillage equipment demonstrations.
- Planting equipment demonstrations.
- Herbicide demonstrations.
- Nutrient management demonstration.
- Field tours.

(Turn to Page A33)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Lancaster, Pa.
Monday, August 20, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	981	69	219	582	278
Last Monday's Auction	1159	64	241	900	244
Last Year's Auction	1007	148	372	898	407

CATTLE Slaughter steers 75-1 00 lower, instances 1 50 lower, slaughter heifers steady, instances 50 lower, cows 1 00 higher, instances 1 50 higher, bullocks fully steady, bulls steady to weak Supply included 70% slaughter steers, 8% slaughter heifers, 12% cows, with the balance bulls

SLAUGHTER STEERS High Choice and Prime 2-4 1115-1470 lb 75 25-77 35, couple 77 50-77 75; few Choice and Prime 2-3 1200-1375 lb 77 75-78 75, Choice 2-3 few 4 1050-1560 lb 73.85-76 60, mainly 74 25 76 25, Select and low Choice 2-3 1050-1450 lb 72 00-74 75; few Select 2-3 1000-1350 lb 68 00-71 00 HOLSTEINS High Choice and Prime 1195-1580 lb 70 75-72 00, Choice 1100-1475 lb 66 50-69 50, few Select 1080-1400 lb 63 00-66 00

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb 71 25-74.50, couple 74 75-75 75, Choice 3 to mostly 4 900-1100 lb 67 00-70 00, Select 2-3 900-1175 lb 67.00- 71.50.

COWS LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 54.50-58.00 couple 59 50-61 50 Cutter and Boning Utility 1-2 52 00-54 00 54 00-57 50 57.50-58.75 Canner and low Cutter 48.75-50 00 50 00-52 00

BULLOCKS Choice 2-3 1150-1550 lb 66 50-71.75, five head 72 25-76 75, Select 1-3 1050-1325 lb 63 00-67 25.

BULLS Yield grade 1 1225-2000 lb 67 00-71 00, around a dozen head 71 50-76 25, yield grade 2 1000-1600 lb 63 00-67 75, few low dressing 61 00-63 00

VEAL CALVES Vealers steady, although Choice scarce; slaughter calves fully steady Demand good for Holstein bulls and heifers to return to farm

VEALERS Couple Choice and Prime 180-220 lb 105 00-125 00, high Good and low Choice 140-300 lb 75 00-95 00, 80-110 lb 70 00-75 00, Standard and low Good 60-80 lb 65 00-70 00.

SLAUGHTER CALVES Good and Choice 360-500 lb 75 00-85.00

RETURNED TO FARM Bulk 95-125 lb Holstein bulls and heifers 135 00-165 00, small frame 90-115 lb 120 00 135 00

HOGS Compared to last Monday barrows and gilts firm to 50 higher, sows fully steady

BARROWS AND GILTS US 1-2 210-245 lb 57 50-57 75 US 1 Few 215-245 lb 58 00 US 1-3 210 260 lb 56 75-57 50

SOWS US 1-3 300 650 lb 48 00 51 50

BOARS All Weights 45 00-46 00.

SHEEP Slaughter lambs steady, slaughter ewes fully steady

SPRING LAMBS. Choice 80-130 lb 53 00-60 00, Good to low Choice 60-80 lb 50 00-60 00, Choice and Prime 80-110 lb shorn lambs with #1 pelts 60 00- 65 00

SLAUGHTER EWES Utility and Good 18 00-30 00

GOATS All goats sold by the head Large Billies mainly 70 00-85 00, couple 100 00-120 00, Large Nannies 55 00-65 00, few thin 45 00-55 00, Medium 40 00- 50 00, thin 35 00-40 00, Small, mainly kids, 30 00-40 00, few thin sold mainly as feeders 20 00-30 00

Vintage Livestock

Paradise, PA
August 21, 1990

CATTLE 606 USDA (Supply included 41% steers and 50% cows) Compared with Monday's market Slaughter steers mostly 1 00 higher, few late sales mainly Select to low Choice steady, Heifers steady, Cows fully steady, Bulls and Bullocks scarce Choice & Prime 2-3, 1150/1425 lbs sl steers 77 00-79 25, Choice 2-3 few 4, 1100/1425 lbs 75 10-77 25, few 77 25-77 75, Select & low Choice 2-3, 1000/1400 lbs 72 00-75 50, Select 2-3 1000/1250 lbs 69 00-72 00, Select & Choice 1150/1500 lbs Holsteins 65 25-69 25 Few Choice 2-3 sl. heifers 1000/1130 lbs. 71 75-72 25, couple Select 2-3 900/1050 lbs 64 75&69.25 Breaking Utility & Commercial cows 2-3, bulk 53 50-55 25, high dressing 57 50-58, Cutter & Boning Utility low dressing 52 25-54, bulk 54 00-57, high dressing 58.00-60 50, Canner & Low Cutter low dressing 47.00-50, bulk 50 00-52 50 Yield Grade No. 1-2, 1150/1700 lbs sl bulls 63 25-66.75, one No 1, 1880 lbs 68 00

CALVES 999 .. Supply included 706 in graded sale of which 83% sold to return to farm . Vealers steady. Few Choice 245/305 lbs 95 00-97.00, High Good & low Choice 170/370 lbs. 80 00-91 00, 70/110 lbs 65.00-73.00, Standard & low Good 50/75 lbs. 50 00-60 00. Farm Calves. Holstein Bulls 120/125 lbs. 147.00, 110/115 lbs. 161 00-163 00, 100/105 lbs 172 00-173, 95 lbs 143.00-150 00, 80/90 lbs 75 00-92, Small frame 100/115 lbs 120 00-131 00, 80/95 lbs 70 00-76 00, Hol Heifers 90/115 lbs 208 00-248 00, 80/95 lbs. 142 00-168.00.

SHEEP 9.. Insufficient volume for a market test - all cwt

GOATS 7 No Market test

Lancaster Livestock

Wed., August 22, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	19	1	411	0	0
Last Wed's Auction	14	3	109	0	0
Last Year's Auction	35	8	248	0	0

Insufficient volume any one species or class for a market test

Lebanon Valley Livestock

Fredericksburg, PA
August 21, 1990

CATTLE 160..PDA ..Compared with last weeks market Slaughter cows .50 to 1 00, spots 2.00 higher. Few Choice 1040/1175 lbs. sl steers 70.25-72 00, couple select 65 25 & 67.75, few Choice Holsteins 65.00-69.75, couple Select 62 25 & 63.50, few Standard 58 00-62 25. Few Select sl heifers 66 75-69.00, few Standard 59.50-63.25. Breaking Utility & Commercial sl. cows 55.00-59.25, couple to 60 00, few low dressing 53.25-54.50, Cutter & Boning Utility 49 00-54.25, Canner & Low Cutter 46.25-48.75, Shells down to 14.00. One Select sl. bullock 60.50, couple Standard 58&58 50. Couple Yield Grade No 1, 1660/1765 lbs. sl. bulls 68 00&68 25, couple No. 2, 1255/1400 lbs. 59.25&61 25.

CALVES 273...Couple Choice 140/290 lbs. vealers 92.00&96.00, Standard & Good 70/110 lbs. 68 00-73 00, Utility 50/75 lbs. 50 00-67.00 Farm Calves: Hol. Bulls No. 1, 85/135 lbs. 150 00-176 00, No. 2, 85/115 lbs. 80.00-145 00, 75/80 lbs 72.00-96.00; Hol. Heifers 80/110 lbs. 105.00-167.00. Beef cross 80/110 lbs bulls and heifers 90.00-171.00.

HOGS 122...Barrows and gilts steady to weak, (1-3) 1.50 to 1.75 lower. US No. 1-3 220/240 lbs. 55.00-55.85, small lot 1-3 200 lbs. 50.75. Sows weak, about steady. US No. 1-3 320/575 lbs. sows 47.50-50 50, few Medium 315/370 lbs. 39.00-41.00 Few Boars 45 75-46.25.

FEEDER PIGS 0...No Market Test!

SHEEP 2...One Choice 45 lbs. slaughter lamb 58.00. One Yearling slaughter sheep 39 00 - all cwt

GOATS 2. .Couple Large 56.00 & 57 00 - all per head

East Coast Carlot

Wed., Aug. 22, 1990
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE

COMPARED TO LAST WEEK: NO SALES CONFIRMED ON CARLOT SPRING LAMB

New Holland Livestock Auction

Lancaster, Pa.
Thursday, August 23, 1990

	Cattle	Calves	Sheep	Goats
Today	982	629	135	54
Last Thursday	1004	678	140	90
Last Year	1046	701	110	111

CATTLE: Slaughter steers fully steady; slaughter heifers steady; cows firm to 1.00 higher; bullocks and bulls mostly steady, although upper end of grades not fully tested Supply included 60% slaughter steers and 31% cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1150-1410 lb 76.60-78.60, Choice 2-3 few 4 1050-1450 lb 74.75-78.10; Select and low Choice 2-3 1000-1350 lb 72.50-75.25. HOLSTEINS: Select and Choice 1150-1300 lb 63.00-67.60; couple lots high Choice and Prime 1370-1510 lb 71.10-72.75.

SLAUGHTER HEIFERS: Choice 2-3 915-1110 lb 71.60-74.25; Select 2-3 860-1000 lb 65.50-70.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-4 55.00-58.50 58.50-59.50. Cutter and Boning Utility 2-3 52.00-54.00 54.00-58.00 58.00-60.00. Canner and low Cutter 48.00-50.00 50.00-53.00.

BULLOCKS: Select 1-3 1000-1400 lb 63.50-65.50, couple Choice 2-3 67.00-68.00.

BULLS: Yield grade 1 1400-2000 lb 64.75-69.50, couple 72.50-74.25; yield grade 2 1050-1500 lb 62.50-65.25, few low dressing 60.00-62.50.

VEAL CALVES: Vealers steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Couple high Choice and Prime 220-320 lb 110.00-123.00; Choice 190- 385 lb 94.00-104.00; high Good and low Choice 150-480 lb 85.00-92.00, 80-110 lb 68.00-74.00; Standard and low Good 60-85 lb 64.00-69.00.

SLAUGHTER CALVES: Good and Choice 315-515 lb 79.00-94.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 130.00-165.00; small frame 85-115 lb 90.00-130.00; bulk 90-115 lb Holstein heifers 165.00-225.00.

SHEEP: Slaughter lambs and slaughter ewes steady.

SPRING LAMBS: Choice 60-80 lb 59 00-67.00, 40-60 lb 71.00-84.00; Good to low Choice 60-85 lb 52.00-60.00.

SLAUGHTER EWES: Utility and Good 14.00-22.00; Yearlings and two-year olds 28.00-40.00.

GOATS: All goats sold by the head. Couple Large 72.00-98.00, four-head 114.00-122.00; Medium 50.00-67.00; Small, mainly kids, 30.00-49.00, few 22.00-30.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, August 24, 1990

	Cattle	Calves
This Week	2800	1700
Last Week	3113	1864
Last Year	2705	1870

CATTLE: Slaughter steers weak to 50 lower, after opening the week mostly 1.00 lower; slaughter heifers steady, instances 50 lower; cows 1.00-2.00 higher; bullocks steady; bulls steady to weak. Supply included 54% slaughter steers, 6% slaughter heifers, 26% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1200-1470 lb 77.00-78 50, couple lots 1115-1175 lb 75.25-77.00, Choice and Prime 2-3 1175-1425 lb 77.75-79.25, few head 79.50-80.87; Choice 2-3 few 4 1050-1560 lb 74.75-78.10; Select and low Choice 2-3 1000-1400 lb 72.00-75.50; few Select 2-3 1000-1350 lb 68.00- 72.00. HOLSTEINS High Choice and Prime 1195-1580 lb 70 75-72.75; Choice 1100-1475 lb 66.50-69.50; Select 1080-1400 lb 63.00-66.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb 71.25-74.50, couple 74.75-75.75, Choice 3 to mostly 4 900-1100 lb 67 00-70 00; Select 2-3 900-1175 lb 64.75- 70.00, few 70.00-71.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-4 54.50-58 50 58.50-61.50 Cutter and Boning Utility 1-2 52.00-54.00 54.00-58.00 58.00-60.50 Canner and low Cutter 47.00-50.00 50.00-53.00.

BULLOCKS: Choice 2-3 1000-1550 lb 66.50-72.25, few 72.25-76.75; Select 1-3 900-1325 lb 62.00-67.25.

BULLS: Yield grade 1 1400-2000 lb 65.50-71.00, around a dozen head 71.50-76.25; yield grade 2 1000-1600 lb 62.50-67.75, few low dressing 60.00-63.00.

VEAL CALVES: Vealers steady; slaughter calves fully steady. Demand good for Holstein bulls to return to farm, very good for Holstein heifers.

VEALERS: Couple High Choice and Prime 220-320 lb 110.00-125.00; Choice 180- 385 lb 94.00-104.00; high Good and low Choice 150-480 lb 80.00-95.00, 80-110 lb 68.00-75.00; Standard and low Good 60-80 lb 64.00-70.00, few 50-60 lb 50.00-60.00.

SLAUGHTER CALVES: Good and Choice 315-515 lb 75.00-87.00, couple Choice 90.00-94.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 130.00-165.00, with about 120 head 100-105 lb 172.00-173.00; small frame 85-115 lb 90.00-131.00, few 80-90 lb 70.00-92.00. Bulk 90-115 lb Holstein heifers 165.00-225.00, few 225.00-248.00, few 85-95 lb 142.00-178 00.

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AUCTIONS
MONDAY
9:00 A M —Slaughter Bulls, Heifers, Steers, Cows
10 00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8 00 A M —Slaughter Hogs
10:00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs
FRIDAY
11 00 A.M —Stocker and Feeder Cattle
SATURDAY
8.00 A.M —Slaughter Hogs

Next Graded Feeder Cattle Sale Fri., Sept. 7 11:00 A.M.
HOLIDAY SCHEDULE
No Hog Sale Sat., Sept. 1st
Open Monday, Sept. 3, Labor Day

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COMPETITION IS THE ADVANTAGE MARKET YOUR LIVESTOCK THE VINTAGE WAY
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11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
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Hog Markets

New Holland Feeder Pigs

New Holland, PA
Wed., Aug. 22, 1990
Report Supplied by Auction

703 HEAD.
1'S AND 2'S, 18-20 LBS. 148.00; 30-39 LBS. 90.00-112.00; 40-49 LBS. 76.00-90.00; 50-59 LBS. 75.00-85.00; 60-69 LBS. 76.00.
2'S, 22 LBS. 140.00; 30-39 LBS. 114.00; 40-49 LBS. 82.00-87.00; 50-59 LBS. 77.00-81.00; 68 LBS. 83.00.
2'S AND 3'S, 19 LBS. 108.00; 33 LBS. 108.00; 42 LBS. 54.00; 50 LBS. 42 00; 67 LBS. 57.00.

New Holland Hog Auction

Lancaster, Pa.
Monday, August 20, 1990
Hog Receipts

Today	1076
Last Monday	862
Last Year	792

TREND: Compared to last Monday barrows and gilts 25-50 higher.
BARROWS AND GILTS: US 1-2 220-250 lb 57.25-58.10.
US 1 18 head 222 lb 60.75
US 1-3 210-260 lb 56.00-57.00.

Indiana Hogs

August 22, 1990

HOGS 51
BARROWS AND GILTS 1.00-1.50 LOWER. DEMAND LIGHT.
US 1-2 220-260 LBS. 53.00-54.00, FEW 54.25, FEW DOWN TO 52.50 PLANT DELIVERED TO 54.50
210-220 LBS. 51.25-53.00
US 1-3 210-260 LBS. 51.25-53.25
SOWS: WEAK TO 1.00 LOWER.
US 1-3 300-500 LBS. 44.00-46.00
500-650 LBS. 46.00-48.00
INDIANA DIRECT RECEIPTS
TUESDAY'S ACTUALS 16,400 TODAY'S ESTIMATE 13,000 WEDNESDAY WEEK AGO 16,000 WEDNESDAY YEAR AGO 15,100 WEEK TO DATE 49,600 SM PD WEEK AGO 51,300 SM PD YEAR AGO 54,700
CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS. BARROWS & GILTS: 1.34 TO 2.05 LOWER
US 1 (BACKFAT THICKNESS .5-.79 IN.) 75.78 TO 78.47 US 1 (BACKFAT THICKNESS .8-.99 IN.) 74.37 TO 75.78 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 72.90 TO 74.48 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 71.90 TO 72.90 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 68.30 TO 71.90
ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Lancaster Hogs

Lancaster Stockyards
Sat., August 18, 1990
Report supplied by auction

1,000 HEAD.
US 1 215-245 LBS. 58.00-58.50.
US 1-2 215-245 LBS. 57.50-58.00.
US 1-3 215-245 LBS. 56.50-57.00.
US 2-4 215-255 LBS. 55.50-56.50.
GOOD SOWS: 47.50-50.00.
MEDIUM SOWS: 45.00-47.50.
THIN SOWS: 40.00-45.00.
HEAVY BOARS: 45.00-46.00.
LIGHT BOARS: 46.00-47.50.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Aug. 17, 1990

1056 PIGS. 2 WEEKS AGO 901. COMPARED TO LAST SALE PRICES WERE 5 00-10 00 LOWER.
GRADE 1: 107 HEAD, 40-51 LBS. 89 00-101 00; 168 HEAD, 54-66 LBS. 83 00-86.50.
GRADES 1 AND 2: 27 HEAD, 32-38 LBS 88.00-91.00, 74 HEAD 28-38 LBS 74 00-83 00, 216 HEAD 41-48 LBS. 71.00-81 00; 40 HEAD 44 LBS. 60 00-68.00; 226 HEAD 51-58 LBS. 74.00-83.00; 41 HEAD 50-57 LBS. 68.00-72.00; 101 HEAD 60-67 LBS. 76.00-79.00.
GRADE 2: 10 HEAD 27 LBS. 77.00; 35 HEAD 33-37 LBS. 62.00-73.00.
GRADE 3: 5 HEAD 38 LBS. 61.00.

Peoria Hogs

Peoria, IL
August 23, 1990

HOGS: 1600 TRADING MODERATE. BARROWS AND GILTS 1.00 LOWER COMPARED WITH WEDNESDAY.
US 1-3 230-250 LBS. 53.50-54.00 210-230 LBS. 51.50-53.50 200-210 LBS. 48.00-51.50 2-3 230-260 LBS. 53.00-53.50
SOWS: 1.00 TO 1.50 LOWER, INSTANCES 2.00 LOWER 18%
US 1-3 325-500 LBS. 48.00 500-650 LBS. 49.50-50.00
BOARS: OVER 350 LBS. 45.50 UNDER 350 LBS. 45.00-45.50
HOG 214
HB 51.50-53.50 HC 53.50-54.00 HD 53.50-54.00 HE 53.50-54.00 HH 51.50-53.50 HI 53.50-54 00 HJ 53.50-54.00 HK 53.50-54.00 HQ 53.00-53.50 VV 48.00-48.00 WW 48.00-48.00 XX 49.50-50.00 YY 49.50-50.00 ZZ 45.50-45.50

Hay & Grain Markets

Pa. Grain

Aug. 20, 1990
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN UNEVEN, MOSTLY STEADY TO .05 LOWER; WHEAT UNEVENLY STEADY; BARLEY AND OATS MOSTLY STEADY; SOYBEANS MOSTLY STEADY, INSTANCES TO .10 HIGHER; EAR CORN STEADY TO WEAK.
SOUTHEASTERN PENNSYLVANIA
CORN NO. 2-Y RANGE 3.00-3.21, AVERAGE 3.10, FEW REPORTED CONTRACT FOR HARVEST 2.53-2.68; @WHEAT NO. 2 RANGE 2.80-3.10, AVERAGE 2.96; BARLEY NO. 3 RANGE 2.00-2.15, AVERAGE 2.05; OATS NO. 2 RANGE 1.20-1.45, AVERAGE 1.31; SOYBEANS NO. 1 RANGE 5.90-6.25, FEW REPORTED 5.70, AVERAGE 6.04, FEW REPORTED CONTRACT FOR HARVEST 5.90-6.03, FEW REPORTED GR. SORGHUM #2 RANGE 2.80, AVERAGE 2.80, FEW REPORTED CONTRACT FOR HARVEST 2.70; EAR CORN RANGE 83.00-103.00, FEW REPORTED 110.00, AVERAGE 92.93.
SOUTH CENTRAL PENNSYLVANIA
CORN NO. 2-Y RANGE 2.95-3.25, FEW REPORTED 3.35, AVERAGE 3.15; @WHEAT NO. 2 RANGE 2.80-2.90, AVERAGE 2.84; BARLEY NO. 3 RANGE 1.90-2.22, AVERAGE 2.10; OATS NO. 2 RANGE 1.20-1.40, AVERAGE 1.31; FEW REPORTED SOYBEANS NO. 1 RANGE 5.90, AVERAGE 5.90; EAR CORN RANGE 76.00-90.00, AVERAGE 84.00.
SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY
CORN NO. 2-Y RANGE 3.00-3.25, AVERAGE 3.15; @ WHEAT NO. 2 RANGE 2.80-3.10, AVERAGE 2.93; BARLEY NO. 3 RANGE 1.90-2.22, AVERAGE 2.08; OATS NO. 2 RANGE 1.20-1.45, AVERAGE 1.29; SOYBEANS NO. 1 RANGE 5.70-6.25, AVERAGE 6.02; EAR CORN RANGE 80.00-103.00, AVERAGE 89.07.
CENTRAL PENNSYLVANIA
CORN NO. 2-Y RANGE 3.10-3 29, AVERAGE 3.20; @WHEAT NO. 2 RANGE 2.85-3 05, AVERAGE 2.95; BARLEY NO. 3 RANGE 1.90-2.20, AVERAGE 2.11; OATS NO. 2 RANGE 1.20-1.30, AVERAGE 1.26; SOYBEANS NO. 1 RANGE 5.75-6.25, AVERAGE 6.00; EAR CORN RANGE 80.00-90.00, AVERAGE 86.00.
WESTERN PENNSYLVANIA
CORN NO. 2-Y RANGE 2.92-3.22, FEW REPORTED 3.45, AVERAGE 3.17; @WHEAT NO. 2 RANGE 2.68-3.10, AVERAGE 2.95; BARLEY NO. 3 RANGE 2.00-2.05, AVERAGE 2.03; OATS NO. 2 RANGE 1.00-1.50, AVERAGE 1.23; FEW REPORTED SOYBEANS NO. 1 RANGE 5.80, AVERAGE 5.80; EAR CORN RANGE 81.00-85.00, AVERAGE 83.00.
MONTH AGO
CORN NO. 2-Y 3.21; @WHEAT NO #2 3.10; BARLEY NO. 3 2.08; OATS NO. 2 1.39; SOYBEANS NO. 1 5.90; AVERAGE EAR CORN 91.43.
YEAR AGO
CORN NO. 2-Y 2.94; @WHEAT NO. #2 3.61; BARLEY NO. 3 1.98; OATS NO 2 1.44; SOYBEANS NO. 1 6.23, AVERAGE NEW EAR CORN 87 59.

Regional Hay

Aug. 20, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY AND STRAW UNEVENLY STEADY.
ALFALFA 70.00-100.00; MIXED HAY 60.00-90.00; TIMOTHY HAY 60.00-90.00; STRAW 40.00-60 00, FEW 80.00; MULCH 20.00-40.00.
SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 8/17/90. PRICES PER TON: LOADS: 158 HAY, 51 STRAW, AND 64 EAR CORN.
ALFALFA 90.00-160.00; MIXED HAY 59.00-135.00; TIMOTHY HAY 70.00-118.00; STRAW 60.00-110.00; EAR CORN 82.00-109.00.
SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 8/17/90. PRICES PER TON: LOADS: 48 HAY, 26 STRAW & 24 EAR CORN.
ALFALFA 72.00-138.00; MIXED HAY 50.00-92.50; STRAW 30.00-62.00; EAR CORN 87.50-108.00.

Good's Hay

Leola, Pa.
Wed., Aug. 22, 1990
Report Supplied by Auction

49 LOADS.
MIXED HAY: 55.00-150.00.
TIMOTHY: 97.00-104.00.
ALFALFA: 91.00-11-.00.
GRASS: 78.00-99.00.
STRAW: 70.00-101.00.
CORN: 96.00-125.00.
OATS: 1.80-1.85 BU.

Vintage Hay

Paradise, PA
Thurs., Aug. 23, 1990
Report Supplied by Auction

6 LOADS.
MIXED HAY: 60.00-82.00.
STRAW: 83.00.
TIMOTHY: 35.00.
ALFALFA: 62.00.

Greencastle Hay Market

Hay & Straw
August 16-20, 1990

8 LOADS.
ALFALFA (FAIR): 75.00-90.00/TON.
MIXED HAY: 35.00-67.00.

Diffenbach Auction Center

New Holland, PA
Monday, August 20, 1990
Report Supplied by Auction

TOTAL LOADS: 107.
ALFALFA: 50.00-135.00.
MIXED HAY: 55.00-115.00.
TIMOTHY: 75.00-100.00.
CLOVER: 59.00-84.00.
STRAW: 57.00-102.00.
EAR CORN: 55.00-107.00.
OATS: 2.05 BU.
RYE SEED: 3.00-3.50 BU.
TIMOTHY SEED: 24.00 BU.
This sale was formerly held at the New Holland Sales Stables. It is now held at Diffenbach's New Holland Auction Center Ltd., 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Monday.

Green Dragon Hay

Ephrata, Pa.
Friday, Aug. 17, 1990
Report Supplied by Auction

TOTAL LOADS: 87
MIXED HAY: 65 00-106 00.
ALFALFA. 77.00-106.00
TIMOTHY: 66.00-115.00
CLOVER. 72 00-85 00.
STRAW. 52 00-107 00
EAR CORN: 76 00-104.00.
SHREDDED PAPER. 45 00.
OATS 1.60-2.00 BU.
RYE SEED: 3 20 BU.

Westminster Hay

Westminster, Md.
Tuesday, Aug. 21, 1990
Report Supplied by Auction

TOTAL LOADS: 20.
ALFALFA: 46.00-85.00, 1.80-3.20 BALE.
TIMOTHY: 40.00-105.00.
MULCH HAY: .35 BALE.
OAT STRAW: .50-1.30 BALE.
OATS: 2.25 BU.

New Wilmington Hay

New Wilmington, PA.
Friday, Aug. 17, 1990
Report Supplied by Auction

TOTAL LOADS: 17.
MIXED HAY: 30.00-105.00.
ALFALFA: FEW 85.00-105 00.
TIMOTHY: 2 AT 42.50 AND 47.50
CLOVER: 2 AT 55.00 AND 65.00
STRAW: 2 LOADS, 1 AT 35.00.
EAR CORN: 7 LOADS, 100.00-127.50
OATS: 3 LOADS, 1.25-1.65 BU.
RYE: 1 LOAD AT .95 BU.

Dewart Hay

Dewart, PA.
Monday, Aug. 20, 1990
Report Supplied by Auction

4 LOADS HAY, 58.00-86.00.
corn: 91.00.
WOOD: 1 AT 33.00.

Walter M. Dunlap and Sons offers all cattle feeders two marketing Days — Give us a call for advice and marketing conditions.

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★ ★ ★ Direct off the farm ★ ★ ★
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Fri., Sept. 7 11:00 A.M.

Holiday Schedule
No Hog Sale Sat., Sept. 1st
Open Mon., Sept. 3, Labor Day-Business As Usual

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Lancaster Shopping
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As Old Line Companies Are Keeping Abreast

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, August 23, 1990

RETURN TO FARM CALF 100.00-185.00.
GOOD VEAL 70.00-99.00.
COMMON VEAL 40.00-69.00.
CHOICE STEERS 72.00-76.50.
SELECT STEERS 65.00-71.00.
COMMON STEERS 60.00-64.00.
COMMERCIAL COWS 48.00-58.50; COUPLE 62.00.
CANNERS-CUTTERS 46.00-57.00.
SHELLS 38.00-45.00.
CHOICE HEIFERS 68.00-70.00.
SELECT HEIFERS 62.00-67.00.
COMMON HEIFERS 57.00-61.00.
GOOD FEEDERS: 75.00-99.00.
COMMON FEEDERS 60.00-74.00.
BULLS 60.00-74.00.
GOOD HOGS 51.00-52.75.

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Weekly New York Egg Market Northeast Quotes

From Fri., Aug. 17 to Thurs., Aug. 23

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	98	98	98	98	98
EX LARGE	88	88	88	88	88
LARGE	83	.83	83	83	83
MEDIUM	63	63	64	64	66
PULLETS	49	49	49	49	49
OFF GRADE	.71	71	71	71	71
BROWN					
EXTRA LARGE	95	95	95	95	95
LARGE	.90	90	90	90	90
MEDIUM	75	75	75	75	75
OFF GRADE					
UNDERGRADES					
AND CHECKS	37	.37	.37	.37	.37

BREAKING STOCKS: FRI 42-44 LBS 37.00-39 00, 48-50 LBS. 48.00-50 00, 50 LBS UP 50.00-51.00

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New York & Philadelphia Frozen Egg Report

Tuesday, August 21, 1990

Whole egg prices edged higher while other items held steady Trading activity continued light Raw materials were often held with confidence but most breakers were unaggressive and content to work with regular commitments. Floor stocks were usually fully adequate for current trade needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB CONTAINERS) U S D A INSPECTED CLASS TRUCKLOTS LTL (MIN 25 CONT) WHOLE 54-58 MOSTLY 55-56 58-65 BLENDS (/) - MOSTLY - 60-70 WHITES 48-50 MOSTLY 48-49 51-58 YOLKS (MIN 43% SOLIDS) SUGARED 65-68 MOSTLY 65-67 69-75 SALTED 60-64 MOSTLY 61-62 65-70 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS

New England Shell Eggs

August 22, 1990

Prices were unchanged Trade sentiment was steady Demand was fair to fairly good, mostly moderate Supplies were about adequate for current needs

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN JUMBO 92- 95, EX LARGE 75-.78, LARGE 67- 70, MEDIUM 42- 45, SMALL 16- 19

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE 94-.97, A LARGE 86- 89, A MEDIUM .61-.64.

Heinsey's Poultry

Roots, E. Petersburg

August 21, 1990

Muscovy Ducks, Drakes 1 40-1.72.
Hens .80- 94.
Pekin Ducks .40- 64
Pullets 5-7# 40- 52
Red Fowl 4-4.5# .30- 48, 5-6# .50- 74.
Crossbred Roosters: 4-6# .40- 84, 7-11# 30-.72.
Crossbred Fowl· 5-9# .26-.48.
Banty Roosters 2.50-5.00 ea
Banty Hens 1.00-2.50 ea.
Guinea Pigs .75-1.75 ea.
Goats 32.00-66.00 ea.
Kid Goats 18.00-32.00 ea.
Guinea Fowl 1.80-2.00.
Geese 8-12# .30-.52.
Pigeons 1.50-1.85 ea.
White Pigeons 1.50-1.85 ea.
Rabbits: 4-6# .30-.52, 7-11# .30-.46.
Leghorn Roosters .18-.24.
Leghorn Hens .24-.30.
Bunnies 1.00-4.00 ea.
Doves 2.50-4.00 ea
Silkies 2.50-4.00 ea.
Total Coops Sold 954.

Philadelphia Eggs

Thursday, Aug. 23, 1990

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO FIRM ON MEDIUMS, ABOUT STEADY ON LARGE. DEMAND CONTINUED MOSTLY MODERATE. SUPPLIES OF MEDIUMS WERE TIGHT TO BARELY ADEQUATE, LARGE WERE ADQUATE TO FULLY ADEQUATE, AND EXTRA LARGE WERE GENERALLY ADEQUATE TO OCCASIONALY FAIRLY ADEQUATE. A EXTRA LARGE 79- 81, A LARGE .77-.79, A MEDIUM 57- 61

National Egg Market

August 22, 1990

The market tone was generally steady on the larger sizes, fully steady to firm on mediums Demand continued about moderate with retail promotional activity stimulating some additional interest Supplies were usually adequate for current needs Breakers worked desired schedules with offerings of raw materials increasing in some areas

Eastern PA & NJ Poultry

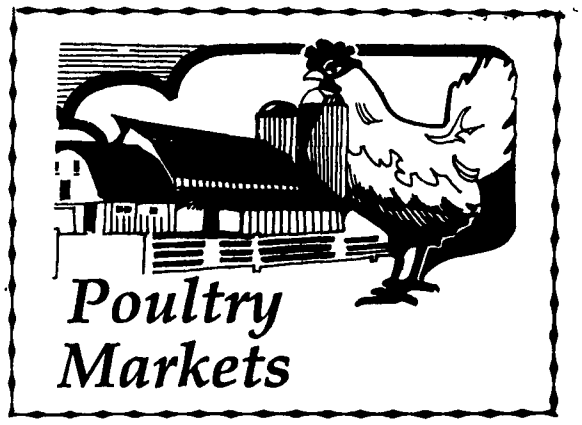
August 22, 1990

Prices were at unchanged to slightly higher levels on light type and too few sales to report on heavy hens. Offerings limited and short of full processing schedules. Undertone at least steady.

PRICES PER LB , DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

LIGHT TYPE AT FARM (PRODUCER LOADING) 4 TO 6 CENTS FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7LBS & UP): AT FARM (BUYER LOADING) TOO FEW TO REPORT AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT



N.E. Weekly Shell Egg Report

Tuesday, Aug. 21

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.01-1.05	.93-.97	.68-.72	.42-.46
MOSTLY	1.03-1.04	.95-.96	.70-.71	44-.45
RHODE ISLAND	1.09-1.13	1.01-1.05	.71-.75	.46-.50
MOSTLY	1.09	1.01	.71	.46
VERMONT	1.12-1.19	1.04-1 09	.75-.89	
MOSTLY	1.12	1.04	.75	
MAINE	1.08-1.13	1.00-1 05	.75-.80	.49-.54

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, Aug. 21, 1990

Report Supplied by Auction

HEAVY FOWL: .30-.90.
LIGHT FOWL: .30-.45.
MIXED FOWL: .25-.75.
BANTAMS: .20-1.10.
CHICKS: EACH .50-2 00.
ROASTERS: .50-.65.
FRYERS· .30-.95.
PULLETS: 70.
ROOSTERS: .80-1 00.
BUNNIES. EACH .50-1.25.
GEESE .25-.40.
DUCKS. 20-1.70.
RABBITS: .30-.85.
PIGEONS· 1.30-1 80.

WHITE EGGS: EXTRA LARGE & JUMBO 80-.99, LARGE .49- 84 MEDIUMS 37-.63

BROWN EGGS. EXTRA LARGE & JUMBO 98- 99, LARGE 66-.90, MEDIUMS 40- 63

N.E. Chicken Parts

August 22, 1990

Trucklot buying interest was light to fair and cautious Breast items were fully adequate to ample but less freely offered at discounts to normal pricing patterns. Leg items were adequate to fully adequate with best interest centered around leg quarters. Wings were in uneven distribution but generally noted as ample for needs.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 195 RIBS ON 88-89 LINE RUN 85-88 LEGS 40-41 LEG QUARTERS 32-33 THIGHS 33-34 DRUMSTICKS 35 WINGS 61-62 BACKS & NECKS 10-12 LIVERS 25-30 GIZZARDS (HEARTS) 30

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

Delmarva Broiler Fryer

August 22, 1990

Movement of ready to cook whole fryers was moderate today Supplies were adequate for immediate needs. Less than trucklot asking prices were unchanged at 54-67 cents. Live supplies were adequate with average live weights in a desirable range. Processing schedules today were heavy. The trade sentiment was steady at best. In the parts complex, supplies of cutlets and whole breasts were fully adequate, leg and leg quarters were at least adequate, and wings were fully adequate to ample to the cautious buyer.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 8/22 8/20 8/20 8/15 8/13 2,144 2,143 4.55 2,114 4.54

NEW YORK MULTIPLE DROP BROILER REPORT.

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 54-67 WEIGHTED AVERAGE 62 46 NO. OF BOXES 10,503

New York Eggs

August 22, 1990

Prices were unchanged. Trade sentiment was generally steady. Cartoned egg demand was mixed but mostly moderate. Retail promotional activity was limited with an ad noted on large eggs at 79 cents a dozen with no restrictions. Supplies were usually sufficient to cover current trade requirements.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .81-.83, A LARGE .78-.81, A MEDIUM .59-.62.

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WALTER H. RISSER, Proprietor

National Grain

St. Joseph, MO
August 22, 1990

GRAIN PRICES HIGHER WEDNESDAY. WHEAT PRICES ADVANCED SLIGHTY DUE TO SHORT COVERINGS TAKEN ON THE BOARD AND A STEADY CASH MARKET. LIGHT EXPORT DEMAND LIMITED GAINS. CORN AND SOYBEAN PRICES MODERATELY TO SHARPLY HIGHER. CORN FUTURES SHOWED MAIN GAINS IN NEARBY CONTRACTS AS SUPPLY BECOMES TIGHT. SOME EXPORT INTEREST ALSO ADDED STRENGTH. EARLY FROST TALKERS DISCOURAGE SELLERS AND ENCOURAGE BUYERS.

UNITED STATES...LACK OF MOISTURE STRESSED CROPS IN THE DELTA AND PORTIONS OF THE NORTHERN GREAT PLAINS. RAIN IMPROVED CROP CONDITIONS IN PORTIONS OF THE CENTRAL AND SOUTHERN GREAT PLAINS. RAIN FELL IN MUCH OF THE CORN BELT, WHERE SOIL MOISTURE WAS GENERALLY ADEQUATE. SOIL MOISTURE WAS SHORT TO ADEQUATE IN THE NORTHERN GREAT PLAINS AND PACIFIC NORTHWEST. USSR...IN WESTERN USSR, THE SMALL GRAINS HARVEST CONTINUES TO PROGRESS SLOWLY NORTHWARD, WITH SOME INTERRUPTIONS CAUSED BY INTERMITTENT SHOWERS. IN THE NEW LANDS, VARIABLE SHOWERS COVER SPRING GRAINS, FILLING IN THE NORTH AND MATURING IN THE SOUTH. EUROPE...IGHT TO MODERATE RAIN AND COOLER TEMPERATURES HELP REDUCE STRESS IN THE NORTHWEST. MODERATE TO HEAVY RAIN FAVORS SUMMER CROPS IN THE NORTHEAST. EASTERN ASIA...HEAVY RAIN CAUSES FLOODING IN CENTRAL AND EASTERN SECTIONS OF CHINA. HOT, DRY WEATHER STRESSES CROPS IN THE SOUTHEAST. SOUTH ASIA...MUCH NEEDED RAIN COVERS INDIA'S PRIMARY GROUNDNUT REGIONS. SOUTHEAST ASIA.. TYPHOON YANCY BRINGS HEAVY SHOWERS TO THE NORTHERN PHILIPPINES. SOUTH AMERICA...SHOWERS HELP WHEAT GROWTH IN EASTERN GROWING AREAS OF ARGENTINA AND IN SOUTH-CENTRAL BRAZIL UNSEASONABLE WARMTH PROMOTES EARLY WHEAT GROWTH.

EXPORT NEWS: SOUTH KOREA BOUGHT 20,000 TONNES U.S. NO. 1 (FOOD QUALITY) SOYBEANS FOR SEPTEMBER SHIPMENT.

DATE CHANGE YEAR AGO 08/22/90 08/21/90 08/23/89 WHEAT· KANSAS CITY 2.80-2.84 UP 2 4.15-4.18 MINNEAPOLIS 2.99-3.02 UP 1 1/2-DN 2 1/2 4.12 1/4-4.15 1/4 PORTLAND 3.25-3.27 DN 1 4.54-4.55 ST. LOUIS 2.89-2.92 UP 2 3.99-4.02

CORN, U.S. NO. 2 YELLOW. KANSAS CITY 2.59-2.65 UP 2 2.37-2 42 MINNEAPOLIS 2.56 3/4 UP 4 2.34 SO. IOWA 2.61-2.64 UP 3-5 2.39-2.43 OMAHA 2.48-2.49 UP 1-2 2.25-2.28

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 6.23-6.27 UP 1 6.16 MINNEAPOLIS 6.20 1/4 UP 5 3/4 6.02 1/2 SO. IOWA 6.22-6.26 UP 5-3 6.00-6.15 C. ILL. PROCESSORS 6.31 1/2-6.39 1/2 UP 6-3 1/2 6.17 1/2-6.26 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (SEPT) WHEAT 2.74 1/2 UP 1 1/4 4.05 3/4 MINNEAPOLIS (SEPT) WHEAT 2.77 UP 1/2 3.93 1/4 CHICAGO (SEPT) WHEAT 2.82 1/4 UP 2 3.91 3/4 (SEPT) CORN 2.53 3/4 UP 2 2.36 (NOV) SOYBEANS 6.29 1/4 UP 3 3/4 5.91 1/2

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.15-3.17 UP 2-1 4.49-4.50 NO. 2 SOFT RED WINTER WHEAT 3.16-3.18 UP 1-2 4.19-4.22 NO. 2 YELLOW CORN 2.80-2.82 UP 2-4 2.63-2.64 NO. 2 YELLOW SORGHUM RAIL 4.75 UP 3 BARGE 4.
75 DN 3 4.53-4.54 NO. 2 YELLOW SOYBEANS 6.45-6.48 UP 3-1 6.37-6.40.

Keister's Hay

Middleburg, PA
Tuesday, Aug. 21
Report supplied by auction

18 LOADS OF HAY.
MIXED HAY. 40 00-105 00
STRAW 3 AT 40 00-50 00
EAR CORN· 12 AT 87.50-100.00.
OATS 2 LOADS, 1 60 BU

Belleville Hay

Wednesday, Aug. 22
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 17 LDS. HAY
ALFALFA. 87.50-117.50.
MIXED HAY: 70.00-107.50
STRAW: 1 AT 52 50.
EAR CORN: 5 AT 90 50-107 50

North Jersey Market

Hackettstown, N.J.
Tuesday, Aug. 21, 1990
Hay—Straw & Grain Report

ALFALFA HAY: 2 LOADS, 2 60 BALE
MIXED HAY. 1 LOAD, 2 50 BALE.
GRASS HAY: 1 LOAD, .60 BALE
TOTAL· 4 LOADS

Leinbach's Hay

Shippensburg, PA
Aug. 18 and 21
Report Supplied by Auction

TOTAL LOADS: 46.
ALFALFA: 68.00-127.00.
MIXED HAY: 61.00-101.00.
TIMOTHY: 48.00-66.00.
CLOVER: 77.00-83.00.
BROME: 75.00-86.00
ORCHARD GRASS: 49.00-72.00.
STRAW: 37.00-63.00.
EAR CORN: 90.00-105 00.
MULCH: 22.00-25 00.

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3200	7	40 WATTS	400
3500	9	60 WATTS	600
3700	13	75 WATTS	900

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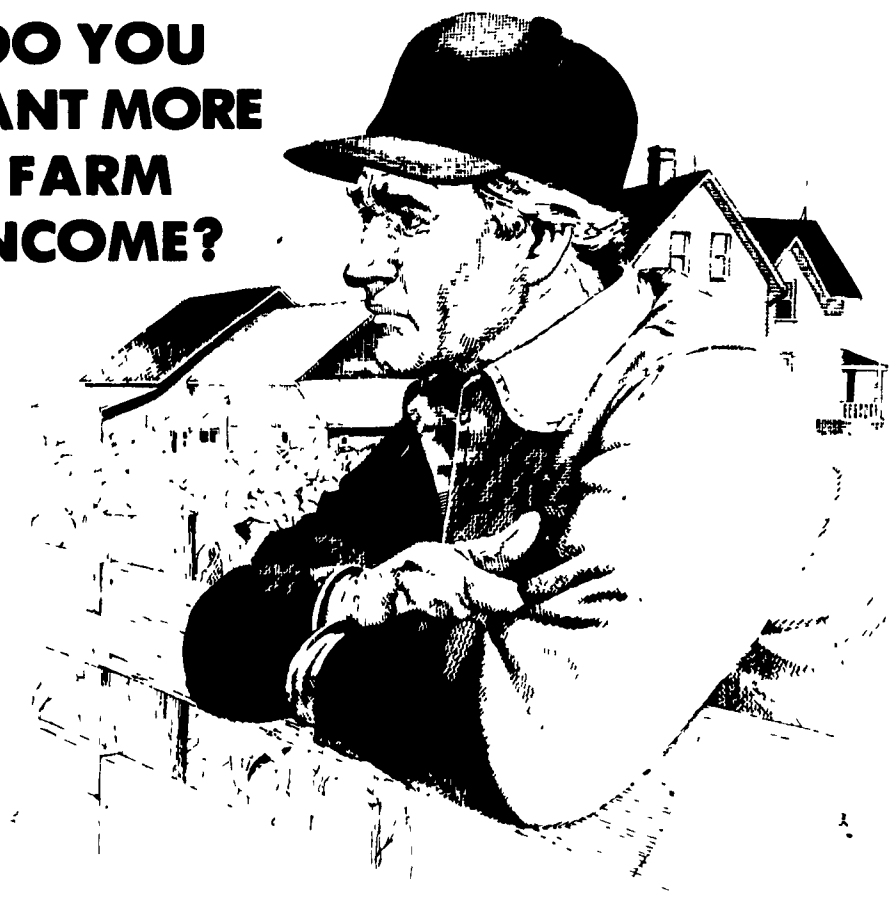

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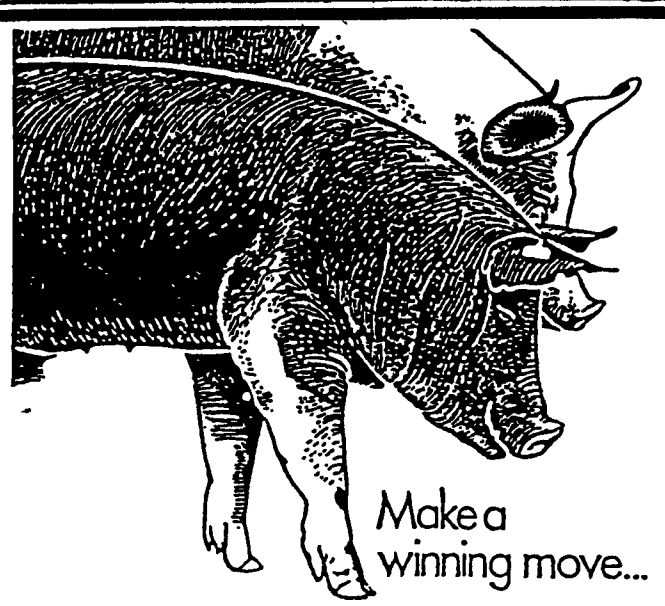

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Herb's Hay Auction

Kutztown, PA
Thurs., Aug. 23 1990
Report Supplied by Auction

2 LDS HAY, 67 00 AND 110 00
STRAW 82 00
RYE SEED 25 BU AT 4 70 BU
NEXT HAY SALE THURS , AUG 30, 9 A M

Belknap Livestock

Dayton, PA
August 22, 1990

CATTLE 96 PDA Compared with last Wednesday's market One Select Holstein steer 54 50, few Standard 60 00-65 00 Breaking Utility and Commercial sl cows 51 25-56 25, Cutter and Boning Utility 50 00-54 50, Canner and Low Cutter 40.00-49 75, Shells down to 30 00 One Yield Grade No 1, 1120 lbs sl bull 62 50, one No 2, 980 lbs. 55 00. Feeder Cattle Few Medium Frame No 1, 325/370 lbs steers 92 00-104 00, few Large No 2, 310/540 lbs 71 50-79.00

CALVES 158 Standard and Good 90/120 lbs vealers 70 00-80 00, 60/85 lbs 62 50-77 00, few Utility 50/55 lbs 58 00-64 00 Farm Calves No 1, Holstein Bulls 90/130 lbs 106 00-152 00, few 80/85 lbs 79 00-115 00, No 2, 90/115 lbs 80 00-113 00, few Holstein Heifers 90/110 lbs 152 00-229 00 Beef Cross 80/110 lbs bulls and heifers 80 00-127 50, 225/295 lbs 90 00-110 00

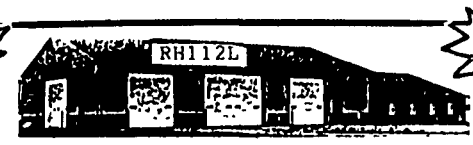
HOGS 198 Barrows and gilts mostly 2 00 lower US No 1-2 235/260 lbs barrows and gilts 54 70-55 25, lot 56 50, 1-3 225/265 lbs 52 75 54 60, 2-3 265/310 lbs 51 75-53 10, 1-3 170/220 lbs 47 50-51 75 SOWS US No 1-3 345/630 lbs sows 44 50-49 00, one 2-3 370 lbs 43 50 Boars 42 25-44 75

FEEDER PIGS 94 US No 1-3 20/35 lbs feeder pigs 24 00-35 00, 35/50 lbs 35 00-44 00, 55/70 lbs 49 00-52 00, lot Utility 40 lbs 18 00 --- all per head

SHEEP 19 Couple High Choice & Prime 100 lbs spring slaughter lambs 50 00&52 50, Good & Choice 65/75 lbs feeder pigs 46 00-48 75. Couple Slaughter sheep 10 00&14 00 -- all cwt

GOATS 4 Few Small and Medium 29 00-38 00 --- all per head

You Can Sell



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1990 SPECIAL SALES

TUES. AUG. 28	6:00 P.M.	Guns of all descriptions
SAT. SEPT. 1	1:00 P.M.	Valuable 2 parcel Real Estate, Little Britain Twp. for Christ A. Beiler and Jacob Stoltzfoos (On the premises)
TUES. SEPT. 4	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. SEPT. 14	9:00 A.M.	Farm Equipment & Supplies
WED. SEPT. 19	5:30 P.M.	Household Furniture and Antiques
TUES. SEPT. 25	6:00 P.M.	Guns of all descriptions
SAT. OCT. 6	9:00 A.M.	Camp Deer Park Benefit Auction
FRI. OCT. 12	9:00 A.M.	Farm Equipment & Supplies
SAT. OCT. 13	10:00 A.M.	Complete Liquidation of Stoltzfus Country Quilt Shop, Quilts, Wall Hangings, Pillows, 4 Mi. East of Lanc. at Corner of Weavertown Rd. & Rt. 340 (On the premises)
TUES. & WED., OCT. 23 & 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI, NOV. 2	9:00 A.M.	New solid oak and pine furniture, misc. gift items, variety of imported cuckoo clocks from Germany, tools and HH items.
FRI. NOV. 9	9:00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools

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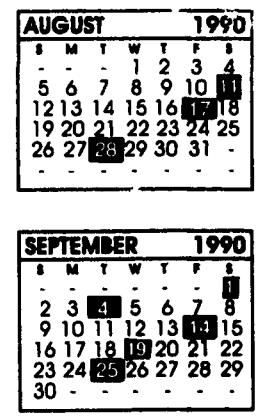


SPECIAL HORSE SALE FRIDAY EVENING, SEPT. 7 - 7:00 P.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

FALL HEIFER SALE SATURDAY, SEPTEMBER 22

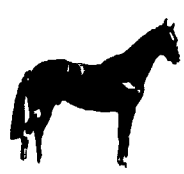
LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM
HORSES MULES



1:30 PM
BEEF SALE

SHEEP

CALVES

WEDNESDAY

DAIRY **11:00 AM** COWS
COW SALE 12:00 NOON
HEIFERS BULLS

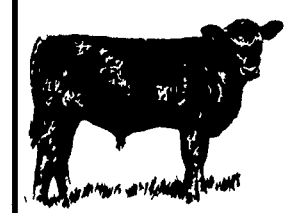
We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

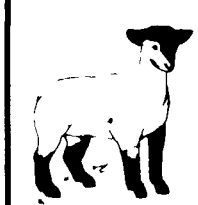
THURSDAY

Beef Auction
10:00 A.M.
BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.



GOATS CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

Keister's Middleburg Auction

Middleburg, PA
August 21, 1990

CATTLE 361...REPORT IS SUPPLIED BY THE AUCTION...Compared with last weeks market: High Choice & Prime slaughter steers 74 00-76.25, Choice 72.00-74.50, Select 68 00-71.85; Choice 68 00-72.50, Select 65.00-67.75, few Standard 62 00-64.75 Choice sl. heifers 70.00-73.75, few 76.00, Select 66 00-69 75, Standard 62 00-65.75. Breaking Utility & Commercial sl. cows 55.00-59.75, few 60 75, Cutter & Boning Utility 54.00-60 50, Canner & low Cutter 48 00-53 75, Shells down to 45.00. Choice sl. bullocks 70.00-74.25, Select 65.00-69.75. Yield Grade No 1, 1200/1960 lbs. sl bulls 65.00-71.75, one 76.50, No. 2, 800/1200 lbs. 60.00-64.75 Feeder Cattle: 400/860 lbs steers 69.00-93.50. 450/880 lbs. heifers 64.00-73.00. 400/820 lbs. bulls 65 00-72.50.

CALVES 268...Choice vealers 110.00-121.00, Good 90/110 lbs. 80.00-90.00, Standard & Good 60/90 lbs. 70.00-80.00. Farm Calves: Holstein bulls No. 1, 90/125 lbs. 125.00-194 00; Hol. Heifers 90/120 lbs. 150.00-205 00.

HOGS 574...US No. 1, 220/250 lbs. barrows and gilts 58.50-59.75, No. 1-2 215/250 lbs 57.50-58.50, 2-3 200/260 lbs. 56.00-57.50, 2-4 190/270 lbs 50.00-56.00. US No. 1-3 285/650 lbs. sows 47.00-52.00, few 54.50, 2-3 275/575 lbs. 42.00-47.00. Boars 44.00-47.00.

FEEDER PIG 504...US No. 1-3 20/35 lbs. feeder pigs 30 00-38.00, 35/60 lbs. 36.00-49.00, 100/175 lbs. 52.00-61.00 --- all per head.

SHEEP 69...Choice 80/110 lbs. spring slaughter lambs 48.00-56.00, 40/60 lbs. 55.00-72.00. Slaughter sheep 12.00-27.00 - all cwt.

GOATS 39.. Large 50.00-112.50, Small 17.00-55.00 --- all per head.

Dewart Livestock

Dewart, PA
August 20, 1990

CATTLE 68...PDA...Compared with last weeks market: Slaughter cows uneven, steady to strong. One Select slaughter steer 70.00. Few Select sl. heifers 59.00-70.50. Few Breaking Utility & Commercial slaughter cows 54.00-56.60, Cutter & Boning Utility 51.00-56.00, couple 57.50, Canner & Low Cutter 45.75-50.00, Shells down to 42.00. One Yield Grade No. 1, 1245 lbs. sl. bull 56.50.

CALVES 220...One Choice vealer 113 00, one Good 88.00, Utility and low Standard 60/85 lbs. 65.00-73.00, few down 50 00. Farm Calves: Holstein Bulls No. 1, 90/135 lbs. 140.00-182, few to 200.00, No. 2, 80/125 lbs. 80.00-135.00; Hol. Heifers 85/130 lbs. 160.00-208.00, few down to 97.50. Few Beef cross 80/110 lbs. bulls and heifers 95.00-190.00.

HOGS 33...Lot US 1-2 220 lbs. barrows and gilts 56.25. US No. 1-3 325/550 lbs. sows 43.00-48.75. Boars 42.00-46.50.

FEEDER PIGS 77...Few Lots US No. 1-3 15/20 lbs. feeder pigs 16.00-22.00, 35/40 lbs. 30.00-36.00, few lots Utility 25/30 lbs. 23 00-33.00 --- all per head

SHEEP 6...Few Choice 85/105 lbs. spring slaughter lambs 50.00-64.00 - all cwt. Few Slaughter sheep 5.00-15.00.

GOATS 0...No market test

New Wilmington Livestock

N. Wilmington, PA
August 20, 1990

CATTLE 222...PDA...Compared with last Monday's market: Slaughter cows 25 to Select & Choice Holsteins 65.50-69 25, Standard 61.00-66.75. Few Choice sl. heifers 71.50-73.75, few Select 65.50-68 00, few Standard 55.00-61.25. Breaking Utility & Commercial sl. cows 52.00-51.75-55.75, Cutter & Boning Utility 50.00-54.75, Canner & Low Cutter 39.75-50.00, Shells down to 20.00. Couple Standard sl. bullocks 62.50&63.75. Yield Grade No. 1, 1210/2310 lbs. sl. bulls 62.00-67.25. Feeder Cattle: Few Medium & Large Frame No. 1 & 2, 470/720 lbs. steers 72.50-78.00. Few Medium & Large Frame No. 1, 525/770 lbs. heifers 64.50-73.50.

CALVES 251...Couple Choice vealers 105.00 & 113.00, one Good 102.50, Standard & Good 90/120 lbs. 70.00-80.00, 60/85 lbs. 61.00-76.00, lot Utility 54 lbs 57 00. Farm Calves: Hol. Bulls No. 1, 90/135 lbs. 110.00-164.00, No. 2, 90/120 lbs. 80.00-120.00; Hol. Heifers 85/125 lbs. 146.00-201.00. Beef cross 80/120 lbs. bulls & heifers 80.00-170.00.

HOGS 388...Barrows and gilts .50 to .75 higher. US No. 1-2 230/245 lbs. 58.25-59.25, 1-3 220/270 lbs. 56.85-58.60, 1-3 200/215 lbs. 54.60-55.25. Sows about steady. US No. 1-3 340/710 lbs. sows 45.25-50.25. Boars 43.75-46.75.

FEEDER PIGS 10...US No. 1-3 25/40 lbs. feeder pigs 21.00-37.00 --- all per head.

SHEEP 167...Choice & Prime 80/125 lbs. spring slaughter lambs 50.00-63.00, few to 72.50, Choice 80/115 lbs. 40 00-50.00, couple lots low dressing 34.00&35.00. Good and Choice 50/80 lbs. feeder lambs 40.00-50.00 - all cwt. Slaughter sheep 9.00-29.00.

GOATS 11...Medium and Large 25.00-59.00 --- all per head.

Eighty-Four Livestock

Eighty-Four, PA
August 20, 1990

CATTLE 238...PDA...Compared with last Monday's market: Slaughter steers steady to strong; Cows 1.50 to 2.00 higher. Choice slaughter steers 72.00-76 50, few Select 68.00-71.00, few Standard 63.00-66.00, couple Utility 58.00. Choice sl. heifers 70.00-76.00, Select 64 50-68.00, few Standard 59.00-64 00. Breaking Utility & Commercial sl cows 52.00-57.00, couple high yielding to 60 00, Cutter & Boning Utility 50 00-54.00, Canner & Low Cutter 41.00-50.00, Shells down to 24 00 Yield Grade No. 1, 1400/2100 lbs. sl. bulls 58.50-69.50, No. 2, 1000/1380 lbs 52.00-58.00. Feeder Cattle: Medium & Large Frame No.1, 210/340 lbs steers 100.00-130.00, 350/550 lbs. 81.00-103.00, package Large No 2, 470 lbs. Holsteins 84.00. Medium and Large Frame No.1, 230/400 lbs. heifers 80.00-100.00, 450/800 lbs. 70 00-90.00. Medium & Large Frame No. 1, 240/400 lbs. bulls 80.00-100.00, 500/650 lbs 70.00-82 00.

CALVES 289...Few Choice vealers 105.00-122.00, few Good 85.00-102.00, Standard & Good 90/125 lbs. 69.00-82.00, 60/85 lbs. 64.00-72.00, few Utility 50/60 lbs. 48.00-65.00. Farm Calves: Hol. Bulls #1, 90/130 lbs. 125.00-175.00, No. 2, 80/105 lbs. 85.00-125.00; Hol. Heifers 90/120 lbs. 125.00-160.00. Beef cross 80/115 lbs. 85.00-150.00.

HOGS 124...Barrows and gilts .50 lower. Small lot US No. 1-2 250 lbs. 57.50, 1-3 220/250 lbs. 54.25-55.25, 2-3 250/275 lbs. 53.00-54.25, lot 2-4 297 lbs. 49.25, 1-3 170/180 lbs. 49.50-52.50. US No. 1-3 330/600 lbs. sows 47.50-50.00, 2-3 400/650 lbs. 45.00-47.00. Boars 42 00-44.50.

FEEDER PIGS 25...Few US No. 1-3 28 lbs. feeder pigs 31.00, 50/55 lbs. 47.50-52.00, few 90/100 lbs. 60.00-73.00 --- per head.

SHEEP 123. Spring slaughter lambs about steady. High Choice & Prime 95/105 lbs. sl. lambs 49.00-51.00, few singles 56.00-60.00, Choice 85/100 lbs. 42.00-47.00; Good & Choice 50/80 lbs. feeder lambs 45.00-55.00 - all cwt. Slaughter sheep 15 00-21.50.

GOATS 35...Large 40.00-66.00, Medium 31.00-40.00, Small 18.00-20.00 --- all per head.

Belleville Livestock

Belleville, PA

REPORT FOR WEDNESDAY, AUGUST 22, 1990 NOT AVAILABLE - HEADAGES WERE SUPPLIED BY AUCTION; CATTLE 135; CALVES 119; HOGS 159; FEEDER PIGS 157; SHEEP 55; GOATS 9.

Leesport Livestock

Leesport, PA
August 22, 1990

CATTLE 252...PDA... Supply included 9 feeder cattle ...Compared to last Wednesday's market: Slaughter steers mostly steady; Cows mostly steady, spots 1.00 higher. Choice 935/1280 lbs. sl steers 72.00-76.85, Select 65.75-71.75, few High Choice and Prime Holsteins 72 50-74 00, Choice 66.50-71.25, Select 63 25-66 25, few Standard 55.00-62.25 Few Choice 960/1335 lbs. sl. heifers 72 00-76.00, few Select 63.00-70.25, couple Standard 59.75&62.00. Breaking Ut. & Commercial sl cows 55.00-59.00, Cutter & Boning Utility 48.75-54.75, Canner & low Cutter 47.00-48.75, Shells down to 36 00. Few Select sl. bullocks 62.25-67.00, Standard 57.25-61 50. Yield Grade No 1, 1150/1665 lbs sl bulls 63.50-68.50, couple No. 2, 840/1765 lbs. 58.50&62 25 Feeder Cattle: Few Medium Frame No. 1, 585/770 lbs. steers 69 00-74.00, small lot Medium Frame #1, 470 lbs. 96.00. Couple Medium and Large Frame No. 2, 515/530 lbs. heifers 60.00&63 00.

CALVES 240...Few Choice 150/285 lbs. 106.00-122.00, few Good 78.00-95.00, Standard and Good 70/110 lbs. 68.00-74.00, Utility 45/85 lbs. 50.00-67.00. Farm Calves: No. 1, Holstein Bulls 90/125 lbs. 150.00-185.00, No. 2, 90/125 lbs. 80.00-145.00, 80/85 lbs. 72.00-80.00; Holstein 85/120 lbs. heifers 125.00-217.00. Few Beef cross 75/140 lbs. bulls and heifers 84.00-165.00.

HOGS 286...Barrows and gilts weak, 2.00 to 4.00 lower. US No. 1-2 225/240 lbs. 53.50-53.75, 1-3 230/245 lbs. 53 00-53.50, lot 52.00, 2-3 255/270 lbs 47.00-52.00, 1-3 190/205 lbs. 48.00-51.00, lot 177 lbs. 40.00. Sows mostly steady, .75 to 1.00 lower. US No. 1-3 300/760 lbs sows 47.00-50.50, few 2-3 500/690 lbs 44.00-45.50, Medium 280/360 lbs. 44.75-46.00. Boars 45.00-46.50, lt. weights 43.00-45.75.

FEEDER PIGS 193...US No. 1-3 20/30 lbs. feeder pigs 112.50-125.00, lot 150.00, 35/70 lbs. 81.00-100.00 --- all per hundredweight.

SHEEP 41...Few Choice 60/95 lbs spring slaughter lambs 59.00-62 00, couple 55/65 lbs. 100 00&101.00, few Good and Choice 50/65 lbs. 35.00-42.00. Few Slaughter sheep 11.00-14 00; few yearlings 27.00-40.00 - all cwt.

GOATS 17...Few Large & Small 35.00-40.00, few Large Kids 35.00-47.50, few Small 15.00-30.00 --- all per head.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, Aug. 21, 1990

SLAUGHTER STEERS: SELECT 70.25-73.25; STANDARD 65.00-69.25.

SLAUGHTER HOISTEINS: SELECT AND LOW CHOICE 65.25-67.25; STANDARD 61.00-64.85; SLAUGHTER HEIFERS HOLSTEINS: 57.00-62.75.

SLAUGHTER COWS BREAKING UTILITY 55.00-58.25; CUTTER AND BONING 53.00-57.50; CANNER AND LOW CUTTER 49.00-52.75; BIG MIDDLE 50.00-54.75; SHELLY 48.50 DOWN.

SLAUGHTER FAT BULLS: YG#1 67.00-73.50; YG#2 58.50-68.50.

FEEDER CATTLE, FEEDER STEERS ALL WEIGHTS, MEDIUM NO. 2's 95.00-100.00; FEEDER HEIFERS ALL WEIGHTS MEDIUM NO.1 93.00-96.00. HOLSTEINS 66.00-85.00.

FEEDER BULLS: ALL WEIGHTS, LARGE NO.2 62.50-69.00 VEAL CALVES ACTIVE CHOICE 100.00-120.00 GOOD 80.00-99.00 STANDARD 65.00-77.00 LIGHTWEIGHT 64.00 and Down

FARM BULLS: 155.00-194.00; FARM HEIFERS 140.00-238.00.

HOGS, BARROWS AND GILTS: $2.00 LOWER. US#1-3 210-260 LBS. 55.00-56.35; OVER 270 POUNDS 52.00-53.50; UNDER 200 LBS. 44.00-58.00; 2's and 4's 48.50-54.50.

SOWS: ACTIVE. OVER 450 LBS. 48.25-50.25; UNDER 450 LBS. 47,75-50.75; 2 AND 4, ALL WEIGHTS, 44.75-47.00.

BOARS: 43.00-46.00.

FEEDER PIGS: BY THE HEAD, 20-25 LBS. 22.00; 30-40 LBS. 47-40.00.

SHEEP: EWES 14.00-26.00.

LAMBS: CHOICE, 20-30 LBS 57.50-75; GOOD, 60-100 LBS. 50.00-54.00; MEDIUM, ALL WEIGHTS, 45.00-50.00.

GOATS: BY THE HEAD, SMALL/MEDIUM 19.00-48.00. SPECIAL HORSE AND TACK SALE SATURDAY, SEPTEMBER 8; 6 p.m.

SALE EVERY TUES. EVE. RABBITS, POULTRY AND EGGS 5 P.M. LIVESTOCK 7 P.M.

Valley Livestock

Athens, Pa.
Monday, Aug. 20, 1990
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 200 00.

VEAL CALVES TO 92 00

VEALER BULL CALVES TO 195 00

SLAUGHTER CALVES 70.00-83 00

GRASSERS & FEEDERS 50 00-71 00

LAMBS MOSTLY 50.00-65.00.

SHEEP 14.00-28.00.

HOGS 200 TO 250 LBS. 53.00-61.00.

SOWS 43.00-47.00

BOARS 27.00-37.00.

PIGS 10.00-41.50.

HEIFERS 50.00-57.00.

STEERS NO MKT. TEST.

FEEDER STEERS TO 79.00.

BULLS 55.00-67.50.

COWS GOOD 52.00-55.00, TOP 57.50

COWS MEDIUM 46.00-50.00.

COWS POOR OR SMALL 46.00 AND DOWN.

CATTLE MARKET STEADY.

CALF MARKET STEADY TO HIGHER.

HORSES SMALL TO 320 00

GOATS TO 60 00

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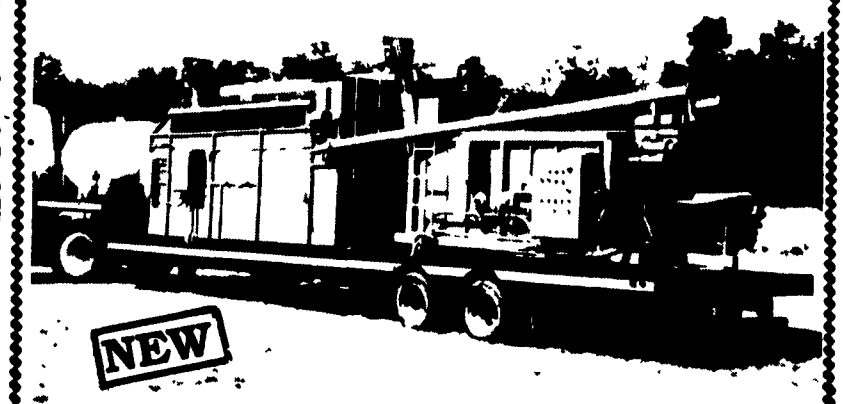

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THE OLD FARMER'S ALMANAC

AUG. 27-SEPT. 2, 1990

Fair Sept. 1, fair all month.

Aug 27, 550 B C , Confucious is born Aug 28, 1963, Dr Martin Luther King, Jr , says, "I have a dream " as over 200,000 people gather in Washington, D C , at the civil rights rally following the March on Washington Aug 29, 1854, Daniel Halladay receives a patent for a self-governing windmill Sept 1, 1878 Emma M Nutt becomes the first woman telephone operator *Lies must have clothes but the truth goes naked*

Ask the Old Farmer: Is there any way to keep those annoying little bugs from landing on freshly painted surfaces? J B , Conn

One way we've heard of is to add a tablespoon of oil of citronella to a gallon of paint Be sure to mix well before using

Home Hints Help your fruit trees avoid disease — clean up all wormy or rotten fruit lying on the ground beneath the trees

OLD FARMER'S WEATHER FORECAST

New England: Clear and hot to start the week, but the month ends with rain, heavy in the south Cloudy skies welcome September, but it's seasonable

Greater New York-New Jersey: Another variable week Clear and very hot changes to thundershowers before ending the week sunny and very warm

Middle Atlantic Coastal: A few days of clear, hot weather before showers return to end the month September arrives more seasonable, but showers continue

Piedmont & Southeast Coastal: Thundershowers reign this week! Relief for the holiday weekend — it's sunny and clear (except for a touch of showers in the east)

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Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Aug. 21, 1990
Report supplied by auction

SLAUGHTER COWS· UTILITY 52 00-56 00, HIGH DRESSING 58 50, 2 HEAD AT 60 25, CANNERS 49 00-53 00, SHELLY 49 00 DOWN

BULLS YG#1 1400-2000 LBS 66 00-67 50, YG#2 1100-1800 LBS 61 00-66 00

FED STEERS SELECT AND LOW CHOICE 1000-1100 LBS 70 00-74 00, LOW CHOICE 1450 LBS 68 00-70 00, SELECT HOLSTEINS 57 00-62 50

FED HEIFERS 2 CHOICE 1200-1300 LBS UP TO 72 75, SELECT 1100 LBS UP TO 65 00, STANDARD 57 00-60 00

VEAL CALVES CHOICE 150-300 LBS 93 00-106 00, GOOD 85.00-95 00; CULLS 85-120 LBS 65 00-75.00, 50-80 LBS 62 00-68 00, WEAK AND ROUGH 62 00 DOWN

0FARM CALVES, HOLSTEIN BULLS #1 90-120 LBS 135 00-158 00, FEW TO 167 00 #2 85-110 LBS. 85 00-135.00

HOLSTEIN HEIFERS 90-120 LBS 180 00-205.00, BEEF X BULLS UP TO 145 00, HEIFERS UP TO 120 00

BUTCHER HOGS #1 AND 3 220-260 LBS 55 00-56 00, 260-280 LBS UP TO 53 00, 200-220 LBS UP TO 53 50

SOWS #1 AND 3 300-700 LBS 47 00-50 25 #2 AND 3 45 00-47.00, THIN 40 00-45 00

BOARS 400-650 LBS 43 50-45 25

STOCK CATTLE STEERS 300-500 LBS 90 00-93 00, 700-800 LBS 72 00-77 00, 900 LBS UP TO 73 00

HOLSTEINS 350 LBS UP TO 89 00, 600-700 LBS 61 00-67.50

HEIFERS 300-500 LBS 76 00-90 00, 600-800 LBS. 68.00-78 00; HOLSTEINS 400-500 LBS. 93.0-0

BULLS: 200-400 LBS. 94.00-107.00; 400-500 LBS. 80.00-93.00; 600-800 LBS. 68 00-72 00, 900-1050 LBS. 61.00-66.00

LAMBS: CHOICE 80-115 LBS. 48 00-53.00; 45-80 LBS. 52.00-62.00; MEDIUM AND GOOD 40.00-50 00, YEARLINGS UP TO 35 00.

SHEEP· 18.00-28.00; HEAVYWEIGHTS 14.00-19.00.

GOATS: LARGE 64.00-72.00; 1 AT 100 00; MEDIUM 40 00-65.00; SMALL 16 00-34 00

PIGS AND SHOATS BY THE HEAD, 15-30 LBS 18 00-25 00, 30-40 LBS 22 00-35 00, 50-60 LBS 35 00-47 00, BY THE POUND, 100-120 LBS 60 00-67 00, 130-150 LBS 51 00-54 00

STOCK BOARS 215 LBS UP TO 47 00

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Aug. 20, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 305 HEAD OF HORSES, MULES AND PONIES MARKET STEADY

DRIVING HORSES 500.00-1300 00

RIDING 450 00-720 00.

BETTER HORSES 860.00-925.00.

LIGHTWEIGHT KILLERS: 350 00-450.00

HEAVYWEIGHT KILLERS 550 00-760 00

THIN HORSES 95 00-270 00

MARE PONIES 45 00-200 00

COLTS· 40 00-100 00

GELDINGS 45 00-200 00

LARGER PONIES 250 00-325 00

Greencastle Livestock

Greencastle, Pa.
Monday, Aug. 20, 1990

SLAUGHTER CATTLE RECEIPTS 1087 HD.

SLAUGHTER STEERS: 119 HD. TREND. 1.00 TO 2.00 HIGHER. HIGH CHOICE & PRIME 2-4 73.50-76.00, CHOICE 2-3 950-1075 LBS. 72.00-75.25, CHOICE 2-3 1075-1375 LBS. 72 00-75 50, CHOICE 2-3 OVER 1375 LBS 71.00-74.00; CHOICE 4 ALL WEIGHTS 70.00-73.00, SELECT AND CHOICE 1-2 950-1100 LBS. 70 00-74 00, SELECT AND CHOICE 1-2 1100-1375 LBS. 69 00-73.00, SELECT AND CHOICE 1-2 OVER 1375 LBS 66 50-71.50.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 65.00-70.50; SELECT 1-2 1050-1450 LBS. 61.00-64.75

SLAUGHTER HEIFERS. 57 HEAD. TREND: 1.00 TO 2 00 LOWER. CHOICE 2-3 850-1000 LBS. 68.00-73.00; CHOICE 2-3 1000-1250 LBS. 70.00-74.50; CHOICE 4 ALL WEIGHTS 66.00-71.50, SELECT AND CHOICE 1-2 850-1000 LBS. 65.00-72.00; SELECT AND CHOICE 1-2 1000-1250 LBS. 68.00-72.75.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 61.50-66.00; SELECT AND CHOICE 1-2 1000-1350 LBS. 57.00-62.00.

SLAUGHTER BULLS: 29 HEAD TREND: 1.00 TO 2.00 LOWER. YG#1 ALL WEIGHTS 63.00-70.50; YG#2 ALL WEIGHTS 58.00-62.50.

BULLOCKS: 0 HD.

COWS: 247 HEAD. TREND. STEADY TO STRONG. BREAKING UTILITY AND COMMERCIAL 53.00-57.00; CUTTER AND BONING UTILITY 52.00-56.50; CANNER AND LOW CUTTER 51.00 & DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS: 92 HEAD. BEEF TYPES 200-400 LB STEERS 84.00-100.00, BULLS 80.00-98.00, HEIFERS 75.00-90.00, 400-600 LBS. STEERS 84.00-92 50, BULLS 74.00-82.00, HEIFERS 75.00-87.00; 600-800 LB. STEERS 80.00-85 00, BULLS 67.00-73.00, HEIFERS 68.00-76 00; 800-975 LBS. STEERS 70 00-78 00, BULLS 60.00-66.00, HEIFERS 65.00-70 00

HOLSTEINS & DAIRY CROSS. 200-400 LBS. STEERS 80.00-95.00, BULLS 78.00-87.00, HEIFERS 80 00-111 00; 400-600 LBS. STEERS 70 00-80 00, BULLS 70.00-75 00, HEIFERS 70 00-81.00, 600-800 LBS. STEERS 68 00-78 00, BULLS 65 00-67.00, HEIFERS 65.00-77.00, 800-975 LBS STEERS 62 00-66 00, BULLS 57.00-62 50, HEIFERS 60 00-65 00

CALVES 635 HEAD VEAL CALVES TREND. STEADY CHOICE 150-300 LBS 87 00-110 00; GOOD 150-300 LBS. 78.00-89.00; GOOD 100-150 LBS. 75.00-81.00; GOOD 80-100 LBS. 70.00-74.00, STANDARD 80-100 LBS. 64.00-70.00; STANDARD 80 LBS. & DOWN 63.00 & DOWN. CALVES RETURNING TO FARM: TREND: 10.00 HIGHER SOME 25 00 HIGHER. HOLSTEIN BULLS OVER 100 LBS UP TO 181.00, UNDER 100 LBS. UP TO 170.00, HOLSTEIN HEIFERS OVER 100 LBS. UP TO 245 00, UNDER 100 LBS. UP TO 179 00, BEEF TYPE BULLS OVER 90 LBS. UP TO 160 00.

SHEEP AND LAMBS: 39 HEAD. TREND STEADY. CHOICE 80-100 LBS 46.00-50 00, 100-120 LBS. 44.00-49.00, 120 AND OVER 40 00-43 00, MEDIUM & GOOD ALL WEIGHTS 42.00-48.00, LIGHT LAMBS 45.00-51.00

SHEEP EWES LEAN 16 00-19.00, EWES FAT 12 00-15 00

GOATS. 80 HD SMALL 12 00-18.00, MEDIUM 20 00-41.00, LARGE 42 00-75 00.

HOGS, SOWS & BOARS: 150 HD HOGS: BARROWS & GILTS TREND. STEADY. 210-250 LBS. 56.00-57.50, 250-260 LBS. 55.00-56.25; 260-270 LBS. 54.00-55.00; 270-300 LBS. 51.00-53.50.

LIGHT HOGS: 140-180 LBS. 50.00-52.00; 180-210 LBS. 52.00-55.00

SOWS: TREND: STEADY. GOOD SOWS UNDER 400 LBS. 49.00-52.50; GOOD SOWS OVER 400 LBS. 49.50-52.75; CULL SOWS ALL WEIGHTS 45.00 & DOWN.

BOARS: TREND: STEADY. 210-260 LBS. 45.00-48.00; 260-300 LBS. 43.00-44.50; 300 LBS. & OVER 43.00-44.50.

FEEDER PIGS- BY THE HEAD. 20-30 LBS. 18.00-21.00; 30-40 LBS. 20.00-32.00; 40-50 LBS. 28 00-35.00.

SALE EVERY MONDAY AT 2·00 P M. & EVERY THURSDAY AT 1·00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M

SPECIAL FEEDER CATTLE SALE FRIDAY, SEPT. 7 AT 7:15 P.M

SPECIAL FEEDER PIG SALE: SATURDAY, AUGUST 25 AT 1.00 P M

Mercer Livestock

Mercer, PA
August 21, 1990

CATTLE 184...PDA...Compared with last Tuesday's market: Slaughter steers and Cows .50 to 1.00 higher. Choice sl. steers 73.00-78.00, Select 68 00-73.50, Standard 63.50-67.00. Choice sl. heifers 70.50-75.00, Select 67.00-69.00, few Standard 61.00-64.00, few Utility 52.00-58.00. Breaking Utility & Commercial sl cows 50.00-57.00, couple to 58 00, Cutter & Boning Utility 49.50-54.00, Canner & low Cutter 40 00-49.00, Shells down to 24.00. Few Yield Grade No. 1, 1000/1600 lbs sl. bulls 64 00-66.00, one No 2, 1200 lbs. 56 50. Feeder Cattle. Medium No. 1, 400/550 lbs. steers 76.50-91 00, lot L-1 930 lbs. Holsteins 72.

50; few M-1 600/750 lbs. heifers 61.00-66, L-1 300/425 lbs. 87.00-100.00, lot 760 lbs. 75.00. Few L-1 400/450 lbs. bulls 97.00-104.00, one 1050 lbs. 65.00.

CALVES 94...Couple Choice vealers 96 00-110 00, one Good 85.00, few Standard and Good 90/120 lbs. 68.00-83.00, few Utility 45/65 lbs 30 00-50.00. Farm Calves· No. 1, Holstein Bulls 90/130 lbs 125.00-170.00, No. 2, 85 00-125.00, few Hol. Heifers 90/120 lbs. 140.00-201 00 Few Beef cross 80/115 lbs. bulls and heifers 90 00-185.00

HOGS 95...Barrows and gilts 1.50 to 2 00 lower US No 1-2 230/250 lbs 55 35-56 10, 1-3 225/240 lbs. 54 50-55.00, lot 2-3 230 lbs 55.30, couple 2-4 320 lbs 51.75, 1-3 185/210 lbs 50 00-54 00. Few US No 1-3 380/560 lbs sows 47 00-49.00

FEEDER PIGS 1 . No market test --- all per head.

SHEEP 25 ..FewHigh Choice 85/125 lbs spring slaughter lambs 44.00-45.00, few Choice 80/100 lbs 40.00-42.00, Good 60/75 lbs. feeder lambs 31.00-41.00. Few Slaughter sheep 5.00-17.00 - all cwt.

GOATS 0 .No market test --- all per head.

Shenandoah Valley Livestock

Harrisonburg, Va.
Aug. 18, 1990
Report supplied by auction

STEERS: M&L-1 300-500 LBS 92.50-104.00; 500-700 LBS. 85.00-99.50, 700-900 LBS. 74.00-83.00; HOLSTEIN 300-1000 LBS. 62.50-92.50

S-L&M&L-2 300-500 LBS 85.00-100 00, 500-700 LBS. 80.00-89.50, 700-1000 LBS. 71.00-77.25.

FEEDER BULLS: 300-500 LBS 94.00-108 00, 500-700 LBS. 80 00-87.00

S-L&M&L-2: 300-500 LBS. 83.50-101.00; 500-700 LBS. 72.00-81.50.

HEIFERS: 300-500 LBS. 91.50-100.00; 500-700 LBS. 86 50-90 00, 700-1000 LBS. 68.00-78 00.

S-L&M&L-2 300-500 LBS. 84.50-96.50.

STOCK COWS: BEEF 525 00-815 00; BABY CALVES BY THE HEAD, 80 00-130 00, CWT. 95.00-1.50.

SLAUGHTER CATTLE: 11 HEAD STEERS, CHOICE 2-4 73.00-76.75; SELECT 2-3 68.00-72 25.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 48.50, 52.50, 56.50; CANNER AND CUTTERS 1-3 44 50, 50.50.

SLAUGHTER BULLS 1&2: 62.50-71 00

LAMBS BLUE O IIIGH CHOICE AND PRIME 49.00, RED O CHOICE 43 75; FEEDER LAMBS CHOICE 47.00-50 00, SLAUGHTER EWES 12.00-17.00, HEAD EWES 29.00-46.00.

SOWS. 5 1-3 44.00-50.25.

SLAUGHTER CALVES: 80 00-84.50.

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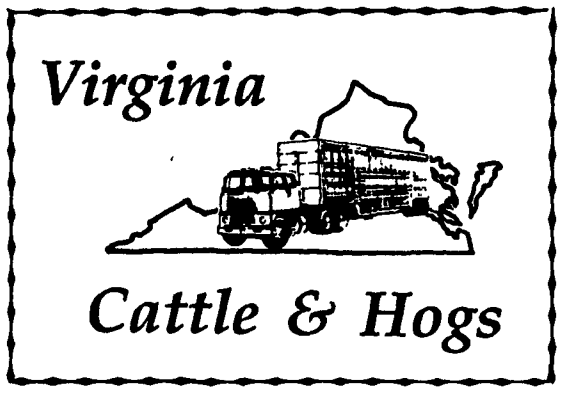

Virginia Weekly

August 22, 1990

MARKETS IN REVIEW; AUG.16-22, 1990. FEEDER STEERS AND HEIFERS IN VIRGINIA UNEVEN, 50 CENT HIGHER TO $3.50 LOWER AS MIDWEST PRICES WERE STEADY TO $9.50 LOWER.

SLAUGHTER STEERS AND HEIFERS IN VIRGINIA WERE STEADY TO $4.00 LOWER AS MIDWEST PRICES WERE STEADY TO $1.00 LOWER.

COWS AND BULLS IN VIRGINIA WERE MIXED, $6.00 HIGHER TO $4.25 LOWER AS MIDWEST PRICES WERE STEADY TO $1.00 HIGHER. BEEF PRODUCTION WAS 1% ABOVE A WEEK AGO BUT 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 7 POUNDS LIGHTER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA WERE WEAK AS MIDWEST PRICES WERE UNEVEN, $3.00 HIGHER TO $6.00 LOWER. VEAL AND CALF PRODUCTION WAS 1% BELOW A WEEK AGO AND 2% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 35 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE 50 CENT TO $1.25 LOWER AS MIDWEST PRICES WERE $2.00-3.00 LOWER. LAMB PRODUCTION WAS 5% ABOVE A WEEK AGO AND 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 1 POUNDS HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE $1.50 LOWER AS MIDWEST PRICES WERE $1.75-2.25 LOWER. FRESH PORK PRICES WERE STEADY TO $13.50 LOWER. HOG PRODUCTION WAS 11% ABOVE A WEEK AGO AND 2% ABOVE A YEAR AGO. AVERAGED DRESSED WEIGHTS WERE 3 POUNDS HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET AUG. 16-22, 1990 RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 2,859 HEAD COMPARED TO LAST WEEK 2,931 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1.50 LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 220-250 LBS 54.00-54.50 54.00-55.00 US 3-4 220-250 LBS 53.00-54.00 US 1-3 200-220 LBS 49.00-52.00 US 2-4 250-270 LBS 49.00-52.00 US 3-4 270-300 LBS 46.00-47.00 SOWS $40.00-51.25 AND BOARS $34.00-42.00 VALLEY AND NORTHERN VIRGINIA HOGS; 596 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $54.00-54.75.

SLAUGHTER STEERS AND HEIFERS 4%; SLAUGHTER COWS 13% SLAUGHTER BULLS 2%, SLAUGHTER CALVES AND VEALERS 0%; FEEDER CATTLE UNDER 600 LBS 58%, OVER 600 LBS 23%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: CHOICE 2-3 1000-1150 LBS 66.00-76.75 CHOICE 2-3 1150-1300 LBS 67.00-74.90 CHOICE 2-3 1300 LBS & OVER 74.00-75.25 HEIFERS; CHOICE 2-3 900-1100 LBS 68.00-73.50 CHOICE 2-3 1100 LB & OVER 68.00-73.50 SLAUGHTER COWS UTILITY & COMMERCIAL COWS 46.75-58.75 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 55.00-68.00 1-2 1300-1600 LBS 60.50-72.00 FEW 57.50 1-2 1600 LBS & OVER 61.75-75.50 FEW 59.50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS --- GOOD AND CHOICE 100-250 LBS 85 00 CALVES - GOOD AND CHOICE 250-500 LBS 80.50-82.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 46.75-49.50 SLAUGHTER HOGS US 1-3 200-250 LBS 49.50-56.00 SOWS US 1-3 300-500 LBS 44.50-46.00 500 LBS & OVER 42 50-50.25

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 103.00-116.00 FEW 134.00 300-400 LBS 89.00-105.00 300-400 97.00-114.00 400-500 80.00-96.50 400-500 92.00-110.00 500-600 80.00-90.50 500-600 85.00-98.50 600-700 74.00-86.00 600-700 83.00-94.25 700-800 74.00-78.50 700-800 77.00-85.00 800-900 65.00-70.00 800-900 74.00-84.50.

N. Virginia Livestock

Staunton Union - Marshall VA

August 21, 1990

SLAUGHTER CATTLE 332 HEAD - NO TRENDS REPORTED.

********** THE FOLLOWING ARE STATE GRADED SALES **********

SLAUGHTER STEERS & HEIFERS 258 HEAD STATE GRADED STEERS CHOICE 2-3, 1000-1150 LB. 66.00 - 73.50 CHOICE 2-3, 1150-1300 LB. 67.00 - 74.90 SELECT 2-3, 900-1100 LB. 69.00 - 75.75

HEIFERS CHOICE 2-3, 900-1100 LB. 68.00 - 73.50 CHOICE 2-3, 1100 LBS. & OVER 68.00 - 73.50 SELECT 2-3, 850-1100 LB. 67.00 - 70.25

********** END OF STATE GRADED SALES **********

SLAUGHTER COWS 65 HEAD CUTTER & BONING UT. 1-3 47.00 - 53.50 BREAKING UT. & COMM. 2-4 50.50 - 56.00 CANNER AND LOW CUTTER 1-2 43.00 - 49.50

SLAUGHTER BULLS 9 HEAD Y.G. 1-2, 900-1300 LB. 56.50 - 65.00 Y.G. 1-2, 1300-1600 LB. 57.50 - 63.00 Y.G. 1-2, 1600 LBS. & OVER 62.25 - 68.00

FEEDER CATTLE 340 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 104.00 - - - 300-400 103.00-103.50 100.00-102.00 94.50 - 400-500 89.50- 96.00 - 91.00 - 500-600 93.00- 95.00 85.00- 91.50 85.00- 86.00 - 600-700 89.75- 94.25 88.50- 90.25 - - 700-800 - - - 73.00- 75.50 800-900 - - - 64.00 HOLSTEIN STEER MED & LARGE 2 300- 500 86.00 900-1100 61.50

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 88 00- 93.00 92.00 84.50- 85.00 82 25 400-500 85.00- 92.00 89.25- 91.00 - 75 50- 82.50 500-600 86.25- 87.25 85.25- 87.00 80.75- 83.00 80.00- 81.00 600-700 - 77.50 - - 800-900 - - 62.75 - BULLS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 - - - 101.00 300-400 103.00-106.00 106.00 82.00- 88.50 - 400-500 84.00- 91.00 - 82.00 - 500-600 81.00- 85.00 - - - 600-700 - - 73.00 - 700-900 71.50 71.50 63.50- 65.00 - COWS WITH CALVES AT SIDE 6 PAIR; M-1, 5-6 YR OLD 1100 LBS WITH CALVES 100-125 LBS $810.00 PER PAIR. BABY CALVES RETURNED TO FARMS 16 HEAD NEWBORN TO 4 WK OLD $50.00-115.00 PER HEAD. OVER 100 LBS $100.00-102.50 PER CWT.

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August 22, 1990

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SLAUGHTER CATTLE 76 HEAD - SLAUGHTER COWS STEADY TO $1.50 HIGHER. SLAUGHTER BULLS STEADY.

SLAUGHTER STEERS & HEIFERS 4 HEAD HEIFERS SELECT 2-3, 850-1100 LB. 59.00 - 63.

SLAUGHTER COWS 57 HEAD CUTTER & BONING UT. 1-3 49.00 - 57.50 BREAKING UT. & COMM. 2-4 45.00 - 57.75 CANNER AND LOW CUTTER 1-2 43.50 - 48.00

SLAUGHTER BULLS 15 HEAD Y.G. 1-2, 900-1300 LB 62 00 - 63.75 Y.G 1-2, 1300-1600 LB 60 00 - 67 75 Y G 1-2, 1600 LBS. & OVER 69 00 - 71.00

FEEDER CATTLE 376 HEAD STEERS MEDIUM 1 SMALL 1 MED & LARGE 2 300-400 110.00-116.00 82 00- 96.50 - 400-500 85.00-100.00 85.00- 90.00 78.00- 98.00 500-600 80.00- 98.50 - 90 00 600-700 88.75 - - 700-800 - - 83.75

HOLSTEIN STEER MED & LARGE 2 300- 500 85.50- 90.00

HEIFERS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 101.50 - - 300-400 87.50- 92.75 74.00- 80.00 80.00- 90.00 400-500 83.00- 90.00 - 78.00- 82.00 500-600 75.00- 83.00 - 73.00- 75.50 600-700 74.50- 77.00 - 81.50 BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 118.00-125.00 78.00- 86.00 95.00-112.00 300-400 111.00 76.00- 84.00 86.00-105.00 400-500 - 73.50- 79.50 79.00- 87.00 500-600 83.00- 90.00 - - 600-700 73.00- 77.00 - - BABY CALVES RETURNED TO FARMS 61 HEAD NEWBORN TO 4 WK OLD $67.50-134.00 MOSTLY $77.00-107.50 PER HEAD.

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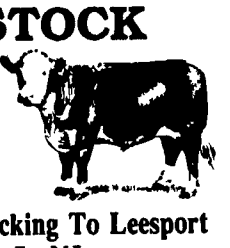

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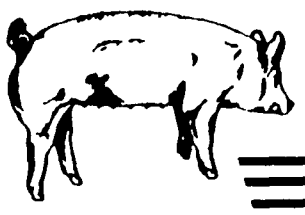
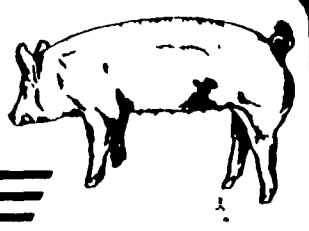


White Oak Mills



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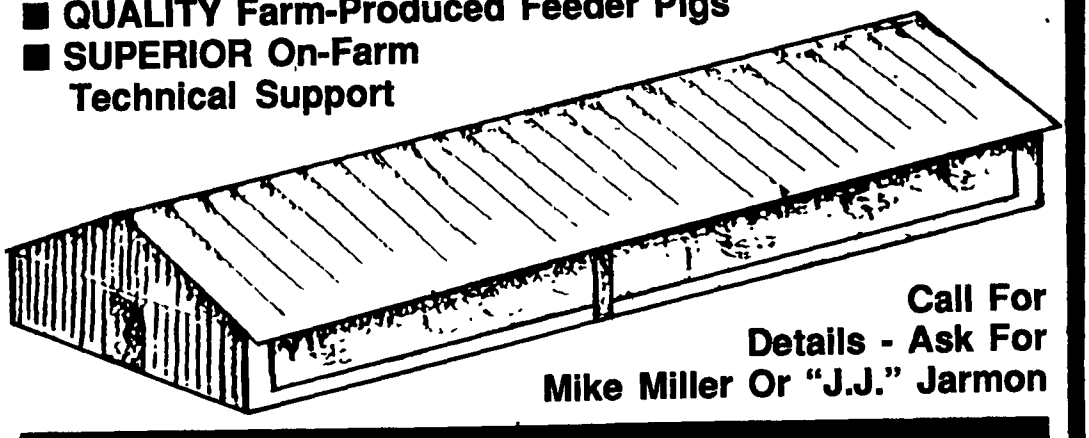

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OPINION

Home-grown Fuels

Once again, America has been given a wake-up call. We are now on the brink of a military confrontation in the Middle East, threatening American lives, because of a decade of energy neglect and our long-standing and deep reliance on oil imports from that region. Because of a single unprovoked attack by Iraq on Kuwait, the U.S. is now compelled to offer assistance to protect our energy interests and those of the rest of the world.

Today, America is more dependent on imported oil than at any time in its history and that trend will continue to worsen. According to the Renewable Fuels Association, over 50% of America's oil is imported -- with about one-fourth of that demand being met by OPEC nations. U.S. imports from Iraq increased this year by 30 percent over 1988 receipts representing 6 percent of U.S. net imports. Currently, Iraq is the sixth largest supplier of U.S. oil. In addition, imports from Kuwait increased 70 percent between 1988 and 1989. In total, the U.S. imports some 716 thousand barrels per day from Iraq and Kuwait combined.

The costs attendant to such dependence are also overwhelming. In the ten years following the OPEC embargo, the U.S. paid more than one-half trillion dollars for imported oil.

We now know that our commitments to energy independence after the oil shocks of the 1970's were short-lived. Our national addiction to imported oil has not been tempered; our domestic production of oil has been curtailed, not expanded; and we have allowed a foreign power to again threaten our economic well-being.

It's clear that our nation needs to further the development of alternative fuels such as ethanol by extending marketing incentives which will help expand the utilization and production of such fuels. The fact is that a tripling of the domestic ethanol industry would completely eliminate our import needs from Iraq and Kuwait.

We need to once and for all temper our reliance on foreign oil while also making a firm commitment to the increased utilization of alternative and home-grown fuels like ethanol which can help reduce our import requirements. The time is now to limit our future vulnerability. We must reverse course and take vigorous action at once.

Farm Calendar

Saturday, August 25

Maryland State Fair, Timonium, thru Sept. 3

Keystone Deer Classic, Farm Show Building, Harrisburg, thru August 26.

Cameron Co. Fair, Emporium.

North Central Pa. 4-H District Horse Show, Elk Co. Fairgrounds, Kersey, 9:00 a.m.

Sunday, August 26

Maryland State Fair, Timonium, thru Sept. 3.

Keystone Deer Classic, Farm Show Building, Harrisburg.

Monday, August 27

Southcentral 4-H District Dairy Show, Farm Show Complex, Harrisburg.

Indiana Co. Fair, Indiana, thru. Sept. 1

Pa. State Grange pre-convention legislative meeting, Grantville Holiday Inn, 10:00 a.m.-4:00 p.m.

Gilbert Co. West End Fair, thru Sept. 1.

Tuesday, August 28

Lancaster Co. Crop Management Field Days, Ed Zug farm and Greenleaf Jr. Farm, 9:30 a.m.-11:30 a.m. and 1:00 p.m.-3:00 p.m.

Centre Co. Holstein Show, Centre Hall.

Fruit Field Day, Rock Springs Plant Pathology and Horticulture Farms, 9:00 a.m.-4:30 p.m.

Indiana Co. Fair, Indiana, thru Sept. 1.

Gilbert Co. West End Fair, thru Sept. 1.

Rochester Big Knob Grange Fair, thru Aug. 31.

Allentown Fair, thru Sept. 2.

Wattsburg Fair, Wattsburg, thru Sept. 2.

Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.

Sullivan Co. Fair, Forksville, thru Sept. 3.

Wednesday, August 29

Maryland State Fair 4-H/FFA Holstein Show, Timonium, 8:30 a.m.

Penn State Turfgrass Field Day, University Park, thru August 30.

Elk/Cameron Counties Woodlots Program field meeting and barbecue, St. Marys Sportsmen's Club, St. Marys, 5:00 p.m.

Indiana Co. Fair, Indiana, thru Sept. 1.

Soybean production and mangement meeting, Gratz Fire Com-

(Turn to Page A31)

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Determine Fertilizer Needs

The early fall months are good times to do soil testing and learn what plant nutrients will be needed for the 1991 cropping season. When the plant nutrient needs are known for this fall, some of them can be applied to the soil, and others can be ordered. Be sure to include the nutrient value of manure when planning your fertilizer needs. The appropriate nutritive values of the different manures are listed on page 19 of the 1989-90 Agronomy Guide.

With fall application, the plants will have time to absorb some of the plant nutrients and strengthen it for the winter. This is especially true with alfalfa and some of the perennial grass crops. When soil tests are made in the fall, the landowner has more time to locate and deal for his lime and fertilizer needs.

To Be Safe During This Busy Season

We are entering one of the busiest and most hazardous times of the year ... silo filling and corn picking time. Blend into that time wheat and barley planting and the last cutting of alfalfa. This means a lot of farm machinery will be on our highways during semi-dark or dark hours.

Slow moving vehicles such as farm equipment traveling on highways present a real traffic hazard. The motorist must recognize that a tractor traveling at 10 to 15 miles per hour is almost standing still compared to a 55 mph car. Most highway drivers have never driven a farm machine on the highway and simply do not realize how slow they do travel.

Proper identification and warning is real important. Let's keep alert during this busy fall season both on the highway and in the fields.

To Control Johnsongrass

This sorghum-like grass is a problem on many fields in this part of the state. Those are cases where nothing is being done to control this need; for there I would remind you that Johnsongrass is listed as a noxious weed in Pennsylvania. In corn there is little that can be done at this time of year except cut the seed-heads off and burn them. It'll require treatment at planting time.

However, in other fields such as small grains, where the growth of Johnsongrass reaches 2-1/2 to 3 feet ... in the boot stage ... the plants may be sprayed with roundup. These plants are very heavy seed producers; a few plants allowed to go to seed this fall will mean hundreds of plants next spring.

Johnsongrass is fast growing and will crowd out most farm crops. We urge landowners to make every effort to eliminate Johnsongrass from their farms. The 1989-90 Agronomy Guide lists control information.

To Be Aware Of Animals In The Garden

In the last two weeks I've had many calls from gardeners having a problem with animals (rabbits, skunks, groundhogs, raccoons and possums) invading their gardens and taking a bite out of their cantaloupes, watermelons, corn and tomatoes. Most gardeners would not mind if the animals ate one entire melon but tend to get very angry when they take one or two bites out of almost every melon in their patch. We've had a good growing season so your garden looks real inviting to them. Unfortunately, there is very little you can do to discourage these visitors. Here are a few things gardeners have tried with varying success: animal repellents, dried blood, tobacco dust, lime, twine dipped in kerosene and human hair.

Many people want to use some kind of bait. To my knowledge there are no materials labeled for this use.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

FAITH VS. WORKS

August 26, 1990

Background Scripture: James 1:22 through 2:26.

Devotional Reading: Psalms 119:105-112.

I apologize in advance! If you have read this column over any number of years, then what I'm going to say today I've said before: the controversy between faith and works in Christianity is an illusion. There really is no controversy. Nor does anyone have to decide to pick one to the exclusion of the other.

Yes, I'm aware that Paul and James are often quoted against each other, insinuating that Paul speaks of salvation by faith alone, while James advocates salvation by works. It is true that Paul says, "For all who rely on works of the law are under a curse... Now it is evident that no man is justified before God by the law; for 'He who through faith is righteous shall live'" (Galatians 3:10-12). And James writes in seeming contradiction: "What does it profit, my brethren, if a man says he has faith but not works? Can this faith save him?... So faith by itself, if it has no works, is dead" (James 2:14-17).

WHAT ARE "WORKS?"

But, before we swallow the old "controversy" line, we need to think about what both of these men are saying. For one thing, they do not use the word "works" in quite the same way. When Paul speaks of "works of the law," he is referring to the multitude of commandments that were the heart of the pharasaic party of Jews. These had little to do with acts of mercy or compassion to others. In fact, as Jesus indicated, sometimes these rules and regulations got into the way of acts of mercy and compassion -- such as healing a man on the sabbath, associating with lepers and healing them. When James speaks of "works" he makes it very clear that he has something else in mind, giving clothing to the "ill-clad" and food to be concerned with keeping one's self "pure," James was thinking of being concerned with keeping others from physical misery.

Secondly, Paul and James do not mean the same thing when they use the word "faith." For James, "faith" is obviously subscription to right beliefs. It is concerned with what one says about their religious faith, not necessarily what one does about it. James knew it was quite easy for a Christian on Sunday morning to proclaim "I believe in God the Father almighty," and then to act as if God is not "almighty" at all. One can hold beliefs with the mind without them becoming convictions of the heart. James is quite right, mere words about what we believe are empty and meaningless.

WHAT IS "FAITH"?

If you read Paul's letters, however, you realize that when he uses the word "faith," he is speaking of something that goes considerably beyond saying what it is we believe in. Paul realized that kind of faith didn't move people beyond pharasaism. Paul, instead, used the word "faith" to indicate a person's trust in God and communion with him. Trust in God enables us to do the acts and produce the fruits that faith is intended to produce.

So, are we saved by faith or by works? Actually, we are saved by God who responds to our trust in him (faith) that is evidenced by our works rather than our words.

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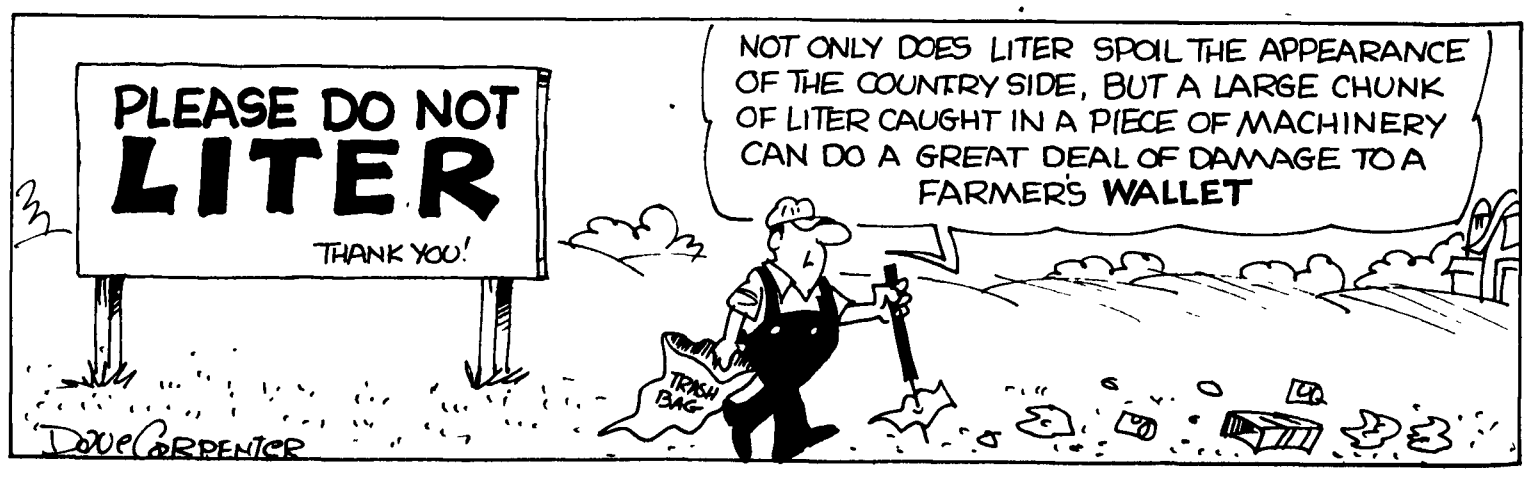
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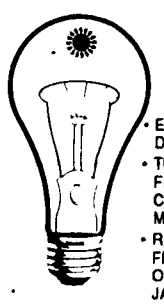

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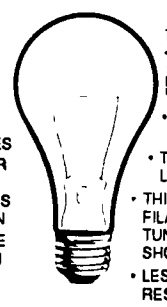

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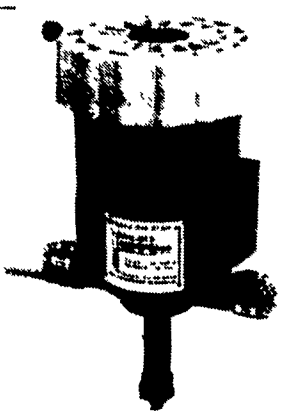

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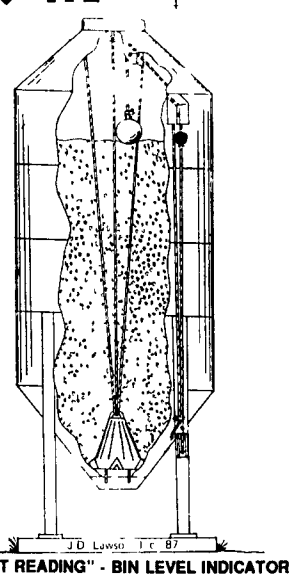

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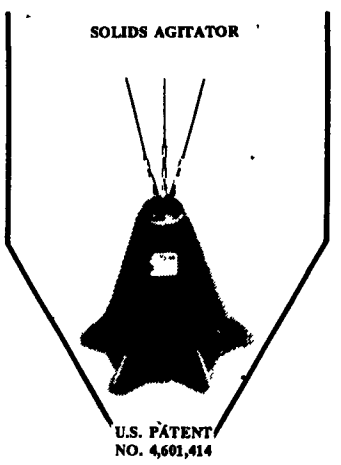

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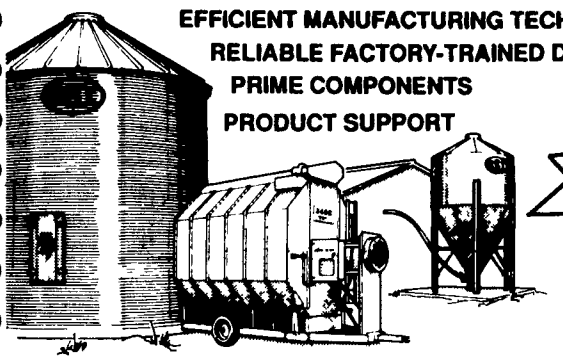

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$135	1 1/2	1725	H56H	5/8	115/230	110089
$140	2	1725	J56HZ	7/8	230	110090
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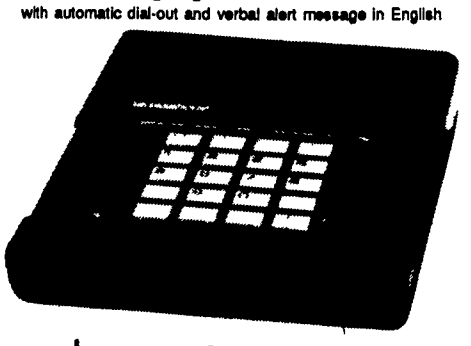

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S.W. Virginia Livestock

Wytheville, VA
August 21, 1990

SLAUGHTER HOGS 27 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3, 200-250 LB. 53.00 US 1-3, 180-200 LB. 47.00 SOWS US 1-3, 500 LBS. & OVER 42 50 BOARS 300-600 LB. 40.50

SLAUGHTER CATTLE 91 HEAD - NO TRENDS REPORTED

SLAUGHTER COWS 80 HEAD CUTTER & BONING UT 1-3 48.00 - 56 00 BREAKING UT. & COMM. 2-4 47.00 - 54.00 CANNER AND LOW CUTTER 1-2 42.00 - 48.00

SLAUGHTER BULLS 11 HEAD Y.G. 1-2, 900-1300 LB. 62 00 - 64.00 Y.G. 1 2, 1300-1600 LB. 64.00 Y G. 1-2, 1600 LBS. & OVER 65.00 - 70.50

LAMBS TOTAL RECEIPTS 241 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 168 HEAD SPRING CHOICE AND PRIME, 95-125 LB. 47.00 CHOICE, 85-125 LB. 44.00 WOOLED GOOD AND LOW CHOICE, 75-90 LB. 46.00 FEEDER LAMBS 11 HEAD CHOICE AND FANCY, 60-70 LB. 45.50 EWES & RAMS 62 HEAD EWES ALL GRADES 14.00 - 20.00 RAMS ALL GRADES 23.00 4 GOATS $24.00-57.00 PER HEAD

FEEDER CATTLE 416 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 97.00-105.00 98.00-108.00 - 86.00- 96.00 400-500 95.00-101.00 96.00-102.00 81.00- 86.00 86.00- 94.00 500-600 88.00- 95.00 90.00- 96.50 82.00- 85.00 79.00- 84.00 600-700 83.00- 92.00 90.00- 94.50 78 00- 84 00 79.00- 85.00 700-800 79.00- 82.00 - - 75.00- 80.00 800-900 74.00- 80.00 - - - HOLSTEIN STEER MED & LARGE 2 300- 500 80.00- 94.50 500- 700 75.00- 80.00 700- 900 64.00- 70.00 900-1100 64.00 1100 & OVER 55 00

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 85.00- 89.00 90.00- 92.00 80 00 81.00- 84.00 400-500 80.00- 84 50 81.00- 84.00 74.00 75.00- 81.00 500-600 75.00- 81.00 78.00- 81.00 - 74.00- 77.00 600-700 74.00- 82.00 76.00- 83.00 - 75.00 700-800 72.00- 78.00 - - - BULLS MEDIUM 1 300-400 85.00- 90.00 400-500 80.00- 85.00 500-600 77.00- 83.00 600-700 74.00- 84.00 COWS WITH CALVES AT SIDE 5 PAIR; M-1&2, 6-9 YR OLD 800-1050 LBS WITH CALVES 125-300 LBS $590.00-730.00 PER PAIR. BABY CALVES RETURNED TO FARMS 45 HEAD NEWBORN TO 4 WK OLD $65.00-150.00 MOSTLY $80.00-110.00 PER HEAD.

Four States Livestock

Hagerstown, Md.
Wednesday, Aug. 22, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 52.00-57 00; HIGH DRESSING 57.00-59.00, CANNERS 48.00-53.00; SHELLY 48.00 DOWN.

BULLS: YG#1 2060 LBS. AT 68.00; YG#2 1500 LBS. AT 61.50.

FED STEERS: HIGH CHOICE TO PRIME 1150-1550 LBS. 75.00-77.25; CHOICE 72.00-75.00.

FED HEIFERS: LOW CHOICE HOLSTEINS 62.00-63.00.

VEAL CALVES: CHOICE 150-250 LBS. 95.00-110.00; GOOD 80.00-95.00; CULLS 85-120 LBS. 65.00-75.00; 50-80 LBS. 63.00-70.00; WEAK AND ROUGH 63.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-120 LBS. 145.00-170.00; #2 85-110 LBS. 90.00-140.00.

HOLSTEIN HEIFERS: 90-120 LBS. 180.00-240.00; 75-90 LBS. 140.00-160.00; BEEF X BULLS UP TO 145.00.

BUTCHER HOGS: #2 AND 3 215-260 LBS. UP TO 54.25.

SOWS: #1 AND 3 300-500 LBS. 48.00-50.25; 500-600 LBS. 48.00-51.25.

BOARS: UP TO 44.75.

STOCK CATTLE, STEERS: 300-400 LBS. 85.00-94.00; 500-700 LBS. 80.00-90.00; 700-900 LBS. 70.00-75.00; 900-1050 LBS. 68.00-72.00; HOLSTEINS 450 LBS. AT 77.00.

HEIFERS: 300-500 LBS. 78.00-91.00; 500-700 LBS. 73.00-83.00.

HOLSTEINS: 200-400 LBS. 100.00-117.00; 400-700 LBS. 75.00-90.00.

BULLS: 300-500 LBS. 90.00-101.00; PUREBRED ANGUS 1050 LBS. AT 74.00, PUREBRED HOLSTEIN 1215 LBS. AT 67.50.

DAIRY REPLACEMENTS: SPRINGERS, 800.00-950.00; FRESH UP TO 910.00; JERSEYS UP TO 560.00; REGISTERED BULL AT 910.00.

LAMBS: CHOICE 95-115 LBS. 53.00-54.50; FEEDERS 45.00-48.00.

GOATS: MEDIUM UP TO 43.00; SMALL UP TO 20.00.

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 21.00-34.00; 30-50 LBS. 30.00-46.50; 1 LOT 70 LBS. AT 51.00; BY THE POUND, 100-150 LBS. 55.00-59.00; 160-190 LBS 50.00-54.00.

STOCK BOARS: 200-260 LBS. UP TO 48.50.

Frederick Livestock Auction

Frederick, Md.
Monday, Aug. 20, 1990
Report Supplied by Auction

SLAUGHTER COWS: UTILITY 51.00-56.25; HIGH DRESSING INDIVIDUAL AT 61.75; CANNERS 48.00-52.00; SHELLY 48.00 DOWN.

BULLS: YG#2 1600 LBS. 61.75-63.75.

FED STEERS: LOW CHOICE 1230 LBS. 70.50; SELECT 1050-1200 LBS. 63.00-69.00.

FED HEIFERS: 1 SELECT 990 LBS. AT 64.50.

VEAL CALVES: CHOICE, NONE; GOOD 150-300 LBS. 85.00-92.00; CULLS 85-120 LBS. 68.00-75.00; 50-80 LBS. 64.00-70.00; WEAK/ROUGH/THIN 63.00 DOWN.

FARM CALVES: HOLSTEIN BULLS, #1 90-120 LBS. 145.00-167.00; #2 85-110 LBS. 90.00-140.00.

HOLSTEIN HEIFERS: 80-90 LBS. 100.00-150.00; 90-125 LBS. 160.00-200.00; BEEF X BULLS TO 155.00; HEIFERS TO 137.00.

BUTCHER HOGS: US#1-3 220-260 LBS. TO 57.00; 200-220 LBS. TO 55.50; 300-400 LBS. 45.00-50.00.

SOWS: 300-500 LBS. 48.00-50.00; 500-700 LBS. 50.00-51.25; #2 AND 3, ALL WEIGHTS, 44.00-47.00.

STOCK CATTLE, STEERS: FEW OFFERED.

HEIFERS: 350 LBS TO 77.50; 700-900 LBS. 66.00-72.00.

BULLS: FEW 180-250 LBS. 85.00-91.00; 350 LBS. TO 96.00; PUREBRED HOLSTEIN 1060 LBS. AT 69.00; DAIRY REPLACEMENTS, SPRINGERS, SMALL 625.00-810.00; FRESH COWS 850.00.

LAMBS: CHOICE 95-115 LBS. 51.00-55.00; 1 130 LB. AT 47.50.

SHEEP: 19.00-23.00.

GOATS: LARGE 85.00-87.00; MEDIUM 44.00-57.00; FLESHY KIDS TO 40.00.

PIGS AND SHOATS, BY THE HEAD: 35-45 LBS. 29.00-35.00; 50-65 LBS. 39.00-46.00; 2 HEAD, 100 LBS. 59.00.

BY THE POUND, 125-165 LBS. 54.00-56.00; 185 LBS. AT 52.00.

BOARS: 285 LBS. AT 47.50.

Peoria Sheep

Peoria, IL
August 21, 1990

SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS WEAK TO 1.00 LOWER

SLAUGHTER LAMBS: CHOICE AND PRIME 110-125 LBS. 47.00-49.00, 90-110 LBS. 45.00-47.00

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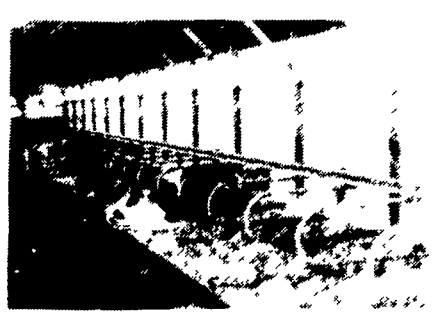

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Phila. Fruit Market

August 22, 1990

LIGHT RAIN 66-65.

GRAPEFRUIT STEADY CA ctn Red 23s 12.00 27s 11.00-12.00 32s 11.00-12.00 36s 11.00 40s 10.00 fair qual 32s 9.00 ord cond 3.00 36s 9.00-10.00 ord cond 3.00 40s 9.00 ord cond 3.00 48s ord cond 3.00.

LEMONS STEADY CA ctn 140s 25.00 165s 21.00 fair qual 95s 19.00-20.00 115s 18.00-20.00 mos 19.00 140s 12.50-14.00 165s 11.50-13.00 mos 12.00-13.00 200s 11.50- 12.00 ord qual 95s 13.00-15.00 115s 13 00 140s 11.00 FL 4/5 buctns 95s 14.00 115s 14.00-15.00 140s 12.00-14.00 165s 12.00-14.00 few 11.00 ord cond 5.00 200s 10.00-11.00 235s 7.00-8.00 BAHAMAS 4/5 buctn 115s 14.00-15.00 140-165s 12.00-14.00 200s 10.00-11.00 CHILE ctn 160s 9.00.

LIMES STEADY 10-lb ctn Persian Seedless Type FL 42s 5.50 48-63s 5.00-6.00 mos 5.50 MEXICO 48-63s 5.00-6.00.

ORANGES STEADY CA ctn Valencia 56s 16.50 72s 13.00-14.00 88s 12.00-13. 00 mos 13.00 113s 9.50-11.00 mos 10.50-11.00 fair cond 7.00-8.00 138s 10.50 fair qual 56s 10.50 72-88s 10.50-11.00 mos 10.50 113s 10.00 138s 9.50.

TANGELOS NO SUPPLIES.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 80s 20.00 88s 19.00-20.00 100s 18.50-20.00 113s 20.00 USExFcy 64s 18.00 72s 16.00-18.00 88-100s 18.00-19.00 mos 18.00 some 17.50 113-138s 18.00 Golden Delicious WAExFcy incl USExFcy 88s 22.00-23.00 mos 23.00 100s one label 25.00 113s 22.00 Granny Smith USExFcy 80-88s 21.00 NEW CROP ctn cell pack NY Jersey Mac Comb USExFcy & USFcy 100s 12.00 120s 10.00 McIntosh Comb USExFcy & USFcy 80s 16.50 100s 17.75 ctn 12-3 lb film bags 2-1/4" min NY McIntosh US#1 8.00 loose buctn NJ no sz or grade mark fair qual Paula Red 6.50-7.00 ctn tray pack ARGENTINA Granny Smith 90s 21.00 100s 21.00-22.00.

APPLE-PEARS CA 2-lyr ctn 20th Century 36s & 42s ord cond 7.00.

APRICOTS NO SUPPLIES.

AVOCADOS ABOUT STEADY CA 2-lyr ctn Hass 40s 52.00-53.00 FL flat ctn Various Greenskin varieties 8-9s 8 00 10-12s 9.50.

BANANAS Imports ctn approximately 40-lb 11.25 fair qual 10.25 film wrpd 11.50 Institutional pack Petite 150s 11.00.

BLACKBERRIES OR 12-1/2 pt film wrpd cups via air 10.00.

BLUEBERRIES LOWER MI flats 12-1 pt film wrpd cups med 10.00 poor cond 2.00-3.00 mos 2.00.

CHERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14 00.

FIGS CA 1-lyr flat Calmyrna 24-40s via air 10.00

GRAPES-TABLE STEADY CA 23-lb lug & ctn Thompson Seedless 12.00-14 00 mos 12.00-13.00 preferred labels 16.50-18.50 fair cond 8.00-10.00 ord cond 6 50 lge 15.00 sml 9.00- 11.00 Flame Seedless 12.00-15.00 mos 13.00-14.00 some 16.00 occ 16.50 preferred labels 17.50-18.00 Exotics 12.00-14.00 mos 13.00 few 15.00 Black Seedless 18.50 21-lb film bags Thompson Seedless 13.00-15.00 mos 14 00 fair cond 9.00-10.00 sml-med 11.00-12.00 Flame Seedless 13.00-15.00 AR 12-1 qt flats Concord 5.00.

KIWIFRUIT STEADY NEW ZEALAND 1-lyr flat 36s 7.50 39s 7.50-8 00 mos 7.50 42s 7.50 ctn 117 count 39 sz 19.00.

MANGOS ABOUT STEADY MEXICO flat ctn Kent 9-12s 7.00.

NECTARINES STEADY CA 25-lb ctn Royal Giant 56 sz 11.00 fair cond 8.00 60-64 sz 11.00-13.50 some loas 10.00 fair cond 8.00 70-72 sz 12.50-13.00 mos 13.00 fair cond 10.00 80 sz 11.00-12.00 Sparkling Red 60 sz 13.00 70-72 sz 12.00-14.00 80 sz 12.00 Flamekist 56 sz 11.00-12.00 occ 10.50 60 sz 13.00 64 sz 11.00- 13.50 occ 10.50 70 sz 11.00-13.00 mos ,12.00-12.50 occ 10.50 80 sz 11.50-12.00 84 sz 11.00-12.00 occ 10.50 2-lyr ctn Flamekist 56s 11.50-12.00 Royal Giant 48-50s 14.00.

PAPAYAS HAWAII ctn via air 12s 13.00.

PEACHES ABOUT STEADY NJ 38-lb ctn USEX#1 Loring 2-3/4" & up 19.00-20.00 2-1/2" & up 17.00-18.00 2-1/4" & up 15.00-16.00 no variety or grade mark 2-1/2" 15.00-16.00 fair qual & cond 9.00 no variety, size or grad mark ord qual & fair cond 5.00 CA 25-lb ctn 25-lb O'Henry 56 sz 13.00 64 sz 13.00-13.50 Sparkle 70 sz 9.00-10.00 fair cond 5.00-7.00 2-lyr ctn O'Henry 36s 14.00-15.00 40-42s 14.00 48-50s 12.00-13.00 35-lb ctn O'Henry 56 sz 17.00.

PEARS STEADY CA Bartlett US#1 36-lb ctn 90s 20.00 100s 17.00-18.50 mos 18 00-18.50 110 sz 14.00-16.00 mos 15.00-16.00 few 17.50 120 sz 13.00-15.00 few 16.00 135 sz 13.00-15.00 mos 13.00-14.00 4/5 buctn wrpd US#1 Bartlett 90s 26.00-27.00 100s 24.00-25.00 110s 22.00 120s 20.00 135s 18.50 Bosc 100s 30.00 110s 28.00 120s 26.00.

PERSIMMONS NO SUPPLIES.

PINEAPPLES HAWAII ctn via air 6s 11.75-12.00.

PLUMS STEADY CA 28-lb ctn Friar 2x2 sz 14.00-17.00 2x2x3 sz 14.00-16 00 fair cond 8.00 2x3 sz 14.00-15.00 2x3x3 sz 13.00-16.00 some loas 11.50 fair cond 10 00 3x3 sz 12 00-14.00 occ 11.50 fair cond 10 00 2x3x4 sz one label 14.00 some incl fair cond 9.00-11.00 3x4 sz 10.00 occ 11.00 one label 13.50 fair cond 6.00-7 00 3x4x4 sz 9.00-11.00 mos 10.00 4x4 sz 12.00 Grand Rosa 2x3 sz ord cond 10.00 2x3x3 sz 20.00 4x4 sz 12 00 Royal Diamond 2x2x3 sz 15 00-16.00 2x3 sz 17.50 Rosemary 2x3x4 sz 15.00 3x4x4 sz 14 00 4x4 sz 12.00 Simka 3x4 sz 16 00-16 50. . PRUNES WA 30-lb ctn WA#1 Italian type 1-1/4" min 8.00.

POMEGRANATES NO SUPPLIES

RASPBERRIES ABOUT STEADY CA flats 12-1/2 pt film wrpd cups Red 10 00 preferred labels 12.00-13.00.

STRAWBERRIES HIGHER CA flats 12-1 pint bkt med-lge 9.00-10.00 few 8.50 preferred labels 13.00- 13.50 mos 13.00 fair cond or appear loas 5.00 ord cond 3.00

CANTALOUPS LOWER CA 1/2 ctn 9s 10.50 12s 10.00 few 11.50 15s 12.00-13.00 mos 12 00 18s 12.00.

HONEYDEWS ABOUT STEADY CA 2/3 ctn 4s 5.00-6.00 5s 7.00 few 8.50 6s 7.00-8 00 8s 8.50-9.00 MEXICO 2/3 ctn 4-5s ord cond 3.00-4.00.

MISC MELONS AZ 2/3 ctn Juan Canary 6s 9.00 CA 2/3 ctn Persian 5s 9.00.

WATERMELONS STEADY bins per bin NJ Crimson Sweet 50 count 85.00.

Leola Produce Auction

Leola, PA

Aug. 21, 1990

Report Supplied by Auction

APPLES: EARLY VARIETIES 3.00-4.25 ½ BU.

GREEN BEANS: 12.00-22.00 1 1/9 BU.

YELLOW WAX BEANS: 12.00-22.00 1 1/9 BU.

LIMA BEANS: 25.00-35.00 1 1/9 BU.

BROCCOLI: 4.75-7.50 12-14 CT.

CABBAGE: GREEN .20-.39 HEAD, 2.75-4.00 CRATE; RED 3.50-4.50 CRATE.

CUCUMBERS: 6.00-12.00 1 1/9 BU

CANTALOPES SMALL TO MEDIUM .40-.70 EACH; LARGE TO EXTRA LARGE .75-1.75 EACH.

EGGPLANT: 4.50-7.50 1 1/9 BU.

NECTARINES: 8.00-14.00 ½ BU.

PUMPKINS: NECK .65-1.00 EACH

PLUMS: PRUNE 5 00-9.00 ½ BU

PICKLES: 3.50-7 50 ½ BU

POTATOES, NEW 4.50-9.00 50 LBS US#1.

PEPPERS: SMALL AND MEDIUMS, GREEN 2.50-4.00 1 1/9 BU , LARGE TO JUMBOS 4.00-8.50 1 1/9 BU , RED 12.00-18.50 1 1/9 BU.; YELLOW 10.00-12.50 1 1/9 BU., HOT 4 00-7 00 ½ BU.

PEACHES: 7.50-10.50 ½ BU

PEARS. BARTLETTS 4 25-8.00 ½ BU.

RED BEETS: 3 50-5.50 15 CT BUNCH; 6.00-11 00 LOOSE 1 1/9 BU

SWEET CORN· YELLOW .65-.85 DOZ.; WHITE .85-1.40 DOZ.

TOMATOES: SMALL TO MEDIUM 4.00-8.50 25 LBS.#1; LARGE TO EXTRA LARGE 9.00-14.00 25 LBS.; CHERRY 3.00-7.00 12 PT. FLAT; PLUM 2 50-4.75 25 LBS.

WATERMELONS: YELLOW DOLLS .60-1.00 EACH; CRIMSON SWEET 1.00-2.50 EACH; SEEDLESS 1.25-2.50 EACH; JUBILEES 1.25-3.25 EACH; ALL SWEET 1.75-3.50 EACH.

SQUASH: YELLOW 2.50-6.00 ½ BU.; PATTYPANS 3.50-11.00 ½ BU.; SPAGHETTI 4.00-9.00 1 1/9 BU.

ZUCCHINI: GREEN 3.50-7.00 ½ BU.

SALE DAYS NEXT WEEK ARE MONDAY THROUGH SATURDAY, STARTING TIME 9 A.M.

Kutztown Produce Auction

Fleetwood, PA

10 a.m. Aug. 20-23

Report Supplied by Auction

APPLES: 3 50-5.00 ½ BU.; 10 50 BU..

BLACKBERRIES. 70 PINT

BEANS: 5 00-9 00 ½ BU.

RED BEETS· 2 00-3 00 ½ BU.

BROCCOLI· 5 00-8.00 14 CT BOX

CABBAGE· .10- 18 HEAD

CANTALOPES: LARGE 75-1.05, MEDIUM 30-.70.

CUCUMBERS. 2 25-6 00 ½ BU

CUT FLOWERS· GLADIOLI 35 EACH

HONEYDEWS 1 10 EACH

EGGS 60- 75 DOZ

EGGPLANTS. 2 25-4.00 ½ BU

LIMA BEANS· 8 50-10 50 ½ BU

MUMS. 2 75 POT

MUSHROOMS. 6 00-8 00 10 LBS

NECTARINES 5.50-11 50 ½ BU

PLUMS· 8 00 ½ BU

PEACHES 5.00-9.50 ½ BU

PEARS. 3.50-5 50 ½ BU

PEPPERS 2 00-5 00 ½ BU

POTATOES: NEW 80-1.20 10 LBS , 4 50-5.00 50 LBS

SWEET CORN· .60-1.40 DOZ.

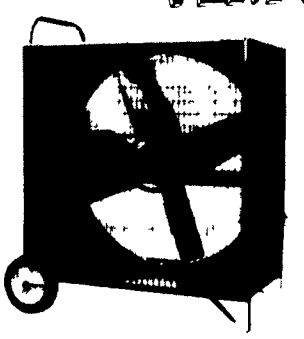
TOMATOES. LARGE 6 00-8.50; MEDIUMS 1.50-3.75, PLUM 3 25-6 50, ALL 25 LBS.; CHERRY .55-.70 QT.

WATERMELONS: LARGE 1 40-2 40 EACH; SMALL .65-.90 EACH; SUGAR BABIES 1.00-1.15 EACH; YELLOW 1 60 EACH

ZUCCHINI: 1.20-3 00 ½ BU

NEXT WEEK'S AUCTION DAYS ARE MONDAY THROUGH FRIDAY, 10 A.M. SATURDAY 9 A.M.

VENT-O-MATIC



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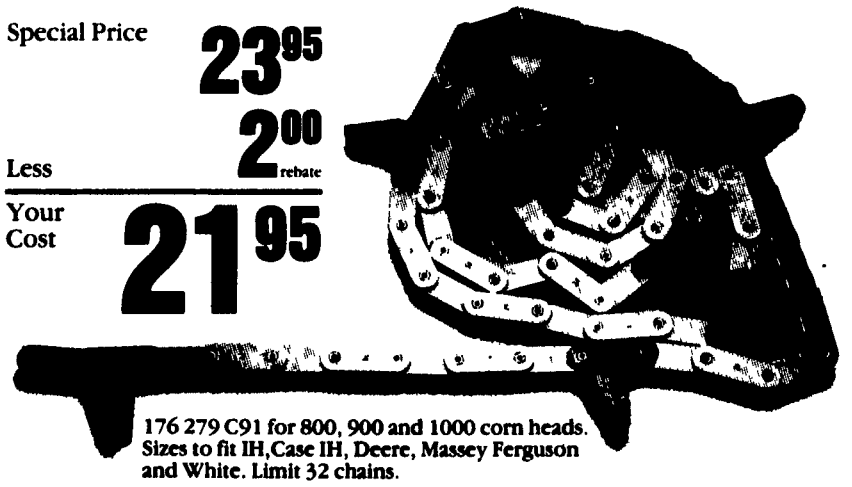

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Southern Maryland Regional Farmers Market Wholesale Produce Auction

Cheltenham, Md.
Sale Days: Fri., Mon., and Wed., 11:30 a.m.
1-301-372-1066
Price Summary For Aug 17-22
Report Supplied by Auction

GREEN BEANS 2 00-11 50 BU.
LIMA BEANS 11 00-23 00 BU
YELLOW WAX BEANS 11 00 BU
CABBAGE· RED 1 50 1¼ BU., WHITE 1 50 1¼ BU..
CUCUMBERS SUPER SELECT 9 00, SMALL 4 00, MEDIUM 2 00-8 75, LARGE 2 25-12 00, ALL 1 1/9 BU.
EGGPLANT: 2 50-7.00 1 1/9 BU
OKRA 6 50-11 75 ¼ BU
PEPPERS GREEN AS FOLLOWS, MEDIUM 2 00-6 50, LARGE 4.50-7 00, EX LGE 5 00, ALL 1 1/9 BU; RED, MED 3 00-8 00, HOT BANANA 3 00-5 00 ½ BU, HOT CAYNA 4 00 ½ BU, JALAPENO 5 25 ½ BU, HOT HUNGARIAN 6 00 ½ BU; SWEET BANANA 4 00-5 75 ½ BU
PICKLES SMALL 7 00 ½ BU, LARGE 6 50 ½ BU
POTATOES RED 4 50-7 00 BU, WHITE 2 00 ½ BU, 1.75-10 00 BU
SQUASH PATTYPAN 2 00-5 50 ½ BU, YELLOW 1 30-6 75 ½ BU, ZUCCHINI 1 00-5 50 ½ BU, CROOKNECK 3 50 1 1/9 BU
SWEET CORN BULK 30-1 80 DOZ, 2 00 5 DOZ BOX
SWEET POTATOES· #1 3 00 BU, #2 6 00 BU
TOMATOES SM 1 50-7.00; MEDIUM 1 00-11 25, LARGE 2 50-11 50; XLGE 8 75-9 75, ALL 25 LBS; CHERRY 3.50-5.00 12 PT. FLAT.
TURNIPS: TOPPED 6.50 1 1/9 BU.
APPLES. 2.25-5.00 ½ BU MEDIUM.
CANTALOPES· BULK, SM .30 EACH, MED .25- 40 EACH; LGE 75-1 35 EACH; MIXED SIZES BULK 45-.80, 8 CT BOX 6 00-8 50; 10 CT. BOX 3 00-6.00; 12 CT BOX 4 00-8 25.
NECTARINES LARGE 9.25-10 00 ½ BU
PEACHES LARGE 6 50-12 00 ½ BU, MEDIUM 7 50-12 00 ½ BU, SMALL 6 00-9 50 ½ BU
WATERMELONS BULK SMALL 15-2.25; MEDIUM 20-2 00, LARGE 60-12 00, BULK MIXED SIZES .25-1 35 EACH.
CUT FLOWERS (ASSORTED KINDS) 2 00-5 00 BUNCH

Laurel DE Fruit & Veg.

August 22, 1990

BEANS-LIMA (14) Bushels 10 00-23 00 CORN (36) Dozen per Dozen White 45 CUCUMBERS (26) Baskets 3 00- 6 50 Pickles (4) 3 00 EGGPLANTS (6) Cartons 2.00- 2 50 GOURDS (6) Cartons 5 00 PEPPERS (52) Bushel Green 2.00- 4.00 Red 3.00- 8.00 Yellow 3.00 PUMPKINS (40) Big Mac (8) 4 00 Face type 75 SQUASH (11) Baskets Yellow Straightneck 2 00- 4 50 Zucchini 4.50 Turban (20) 50 TOMATOES (279) 25-lb Cartons Pink 3.00- 7.00 Red 2 00- 9.00
CANTALOUPS (5,785) Per Melon Superstar .15- .70 Gold Star .15- .45 HONEYDEWS (93) Each .75- 1 00 MISC MELONS Crenshaws (60) Each .70 WATERMELONS (43,199) Per Melon Crimson Sweet 15-19 lb .75- 1.05 20-24 lb 95- 1 45 25-29 lb 1.25- 2 15 Jubilee 20-24 lb .95 25-29 lb 1.00 30-34 lb 2.00 All Sweet 12-14 lb 30- 80 15-19 lb .40- 1 35 20-24 lb .50- 1 10 25-29 lb 1.00- 1 90 Dixie Lee 10-11 lb 25 15-19 lb .60 20-24 lb 1.45 Seedless 15-19 lb 1.15 Sangria 15-19 lb .70- .85 PER CWT Crimson Sweet 15-19 lb 5.00 20-24 lb 5.00 Jubilee 25-29 lb 5.00- 5.50 All Sweet 20-24 lb 7.00

Prices Guaranteed — ORDER NOW! — Supplies Limited

WHEAT
Twain
Coker 916
Dynasty
Tyler

BARLEY
Barsoy
Wysor
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ALL CERTIFIED AND VITAVAX TREATED AVAILABLE AT ALL CHEMGRO SEED DEALERS

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1-800-346-4769 (GROW)

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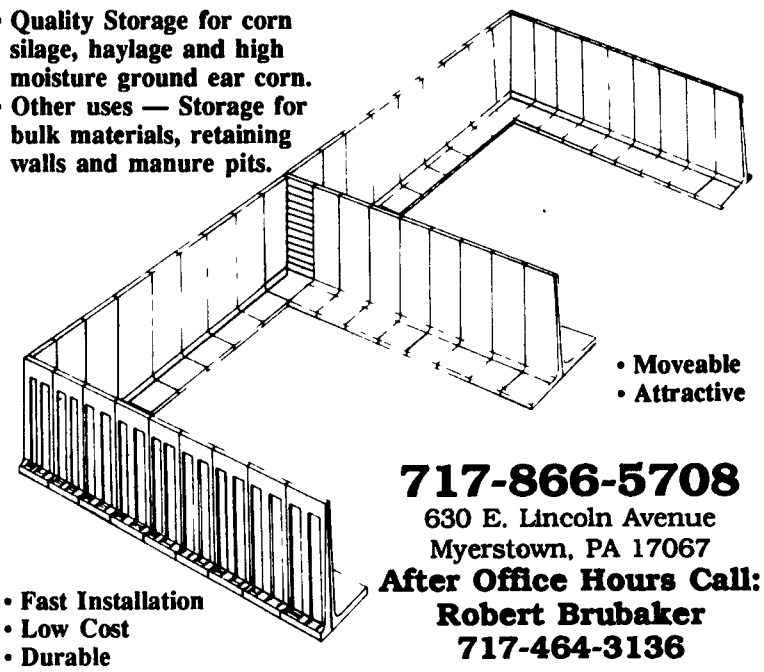
R D. 1, P O. Box 40F
Belleville, PA 17004
1-717-935-2185

★ STAR SILOS ★

- Quality Storage for corn silage, haylage and high moisture ground ear corn.
- Other uses — Storage for bulk materials, retaining walls and manure pits.



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- Low Cost
- Durable

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Myerstown, PA 17067
After Office Hours Call:
Robert Brubaker
717-464-3136

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Address_____
City/State_____
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County_____

Please send information on:
☐ 1. Bottom Unloading Concrete Silos
☐ 2. Top Unloading Concrete Silos
☐ 3. Upright Bunker Silos
☐ 4. Manure Pits
☐ 5. Feed Bunks
☐ 6. Cattleguards
☐ 7. Industrial Silos/Tanks

AGRICULTURE'S LEADING EDGE FFA

JD EVERGREEN TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:
JD 2040 Diesel....$6,950
NH L325 Skid Loader, 411 Hrs.,nice....6,850
JD 2640, R&P, Dual Remote....$10,500
Bobcat #722 Steer Skid Loader
IH #244 4 Wheel Drive w/AG Tech Loader, Power Steering, Like New, Less Than 100 Hrs.
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp....$26,600
JD 4440 Quad Range, Sound Guard, Sharp....$27,500
JD 4240 PS, Sound Guard....$27,500
Case 1816 Skid Steer Loader....$2,450
IH 300 w/Plow....$1,950
Oliver 70....$850
IH 544 Hydro w/2000 Loader....$6,950

COMBINES & PICKERS:
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head....$3,650
(2) JD 443 Corn Heads....ea. $4,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice....$21,750
JD #444 Corn Head....$3,650
JD 653 6 Row 30" Bean Head....$4,450
JD 6600 LL Hydro Combine Chopper, Nice....$18,500
NI 325 2 Row Narrow w/12 Roll Bed....$4,850
JD 300 Corn Picker w/2 Row Wide Head
JD 4420 Combine, Loaded, Nice

HAY & FORAGE EQUIPMENT:
JD 1 Row, Row Crop Attachment, Nice....$550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
MC 7' Rotary Scythe....$1,450
JD 24T Baler w/Ejector....$1,450
NH 1010 Bale Wagon....$4,350
JD 15A Chopper....$1,350
JD 27 6 Row Stalk Shredder....$2,950
NH 707 3 Pt. Harvester w/Both Heads, Nice....$1,075
NH 268 Baler w/Ejector
JD 1209 Mower Conditioner....$3,650
JD 24T Baler w/#30 Ejector....$2,850
NH #499 12' Hydraulic Haybine....$7,350
JD 336 Baler w/#30 Ejector....$5,850
Grove Forage Wagon w/Roof....$950

PLANTERS & GRAIN DRILLS:
JD 8300 21x7 DD Drill....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice....$8,750
JD 7200 4 Row Planter, Sharp....$9,500
(2) ea. JD 8000 18x7 Drills w/Tandem Hitch, DD w/Grass....Both For $7,950
JD 24B 2 Row Planter Unit....$750

ROW CROP CULTIVATORS & ROTARY HOES
JD 4 Row Front Mount Cultivator For 3020....$1,550
JD RM 4 Row Cultivator....$1,275
JD RM 6 Row Cultivator....$1,650
JD RM 4 Row Narrow Cultivator....$1,275
JD 20' Rotary Hoe, Like New....$2,350
IH 4 Row 3 Pt. Cultivator....$350

Coming in...
IH 475 20' Hydraulic Wing Disc
JD 12' Chisel w/Walking Tandems
JD 38 Harvester w/1000 PTO
JD 13' Quick Tach Rigid Grain Head
JD 4230 sound guard with power shift

PLOWS-MOLDBOARD AND CHISEL:
JD 7B 2500 Plow....$3,950
JD F350 5-16" Hyd. Reset Plow....$2,350
JD 1450 6-16" Semi-Mtd. Plow....$2,250
Brillion 9 Tooth V Ripper....$2,650
JD 4-16" F325 Auto Reset Plow....$1,250
JD 2500 7x18" On-Land Plow....$5,400
JD 1B Roll-Over Plow....$1,250
IH 7 Tooth 3 Pt. Chisel....$1,275
IH 9 Tooth Pull Type Chisel....$1,850
JD 1450 4x16 Semi-Mtd. Plow....$2,250
JD 2700 6B Auto Reset On-Land Plow....$7,450
JD 10 Tooth Pull Type Chisel....$1,850
JD 2500 4x18" Auto Reset Plow....$3,950
JD 2700 4x18" Auto Reset Plow....$5,850
JD 2600 5x18" Auto Reset Plow....$6,450
JD 7 Tooth Chisel Plow w/3 Pt....$950
JD 3200 6x18" Pull Type Auto Reset Plow....$3,950
JD 1600 17 Tooth Hydraulic Fold Chisel w/Walking Tandem....$4,350
JD 2500 5x18" Auto Reset Plow....$3,950

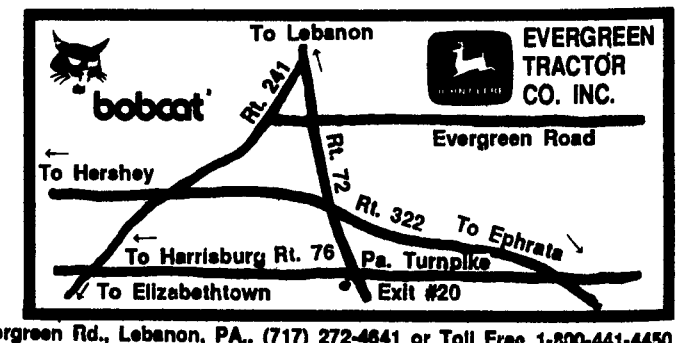
DISCS AND FIELD CULTIVATORS
JD 12' TWA Plowing Disc....$3,250
Kewanee 12' Rock Flex Disc....$2,450
Kewanee 800 Rock Flex Plowing Disc 12'....$2,950
Brady 18' Folding Field Cultivator....$2,150
JD KBA 32 Wheel Carrier Disc....$650
IH #45 18' Vibra Shank w/Harrow....$950
JD 12' Field Cultivator w/Harrow....$1,450
JD 210 14' Black Gang Disc....$3,850
JD #210 15' BI SOLD ng Disc....$2,450
IH 9' Whl. Carrier Disc Harrow....$850
JD 310 Plowing Disc w/Mid-West Buster Bar....$4,500
JD #220 18' Center Fold Disc....$4,150

CULTIPACKERS
Brillion 10' w/Big Shaft....$950
Brillion 3' Section 28' Packer....$2,450
Brillion 12' Packer, Big Shaft....$1,150
JD 10' Packer....$1,050
(1) (2) Each Brillion 12' Packers w/Transport....each $1,250
Brillion 12' w/Big Shaft....$1,250
Brillion 14' Transport Packer....$1,850
Brillion 12' Packer w/Transport....$1,850
1 Set Brillion 4' Packer Pups....$850
Pittsburgh 11½ ' Cultipacker....$850

MISCELLANEOUS:
Bobcat 909 backhoe....$5,750
NH 352 Grinder-Mixer....$2,450
JD 37 Loader, All Hydraulics For Utility....$1,850
Donahure Implement Trailer....$1,850
MGS 16' Gooseneck Beaver Tail Equip. Trailer, 16,000 GVW....$3,250
JD 45 Loader for 2 Cylinder Tractor....$750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice....$8,500
Ag Teck Pre-Seed....$3,250
JD 145 L SOLD er Utility....$2,450

ROLLER HARROWS AND CULTIMULCHERS
JD F950 15' Roller Harrow, Nice....$3,650
IH #315 12' Roller Harrow....$2,850
Brillion 15' Cultimulcher....$3,250
Brillion 15' Roller Harrow....$3,850
Brillion 14' Roller Harrow....$2,650
Brillion 10' Cultimulcher....$2,650
Kewanee 20' Flat Fold Roller Harrow....$5,950

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Phila. Vegetables

August 22, 1990

LIGHT RAIN 66-65.

ARTICHOKES NO SALES REPORTED.

ASPARAGUS ABOUT STEADY CA 12-lb crt bchd 12s lge & std 28.00 MEXICO 12-lb crt bchd 12s lge 27.00 std & sml 26.00.

BEANS LOWER various bu containers Round Green type unless otherwise stated NJ 5.00- 7.00 mos 5.00-6.00 PA incl fair qual 5.00-6.00 mos 6.00.

BEETS STEADY NJ crt bchd 12s few 6.00 bubkt topped 8.00.

BROCCOLI LOWER CA ctn bchd 14s 8.00-9.00 few higher 18s 10.00 lse crowns 9.50-11.00 few higher ME ctn bchd 14s 8.00 18s 9.00 CANADA ctn bchd 18s ord cond 2.50-3.00 MEXICO ctn bchd 14s 6.00 18s 6.00.

BRUSSEL SPROUTS CA 25-lb ctn 16.00.

CABBAGE SLIGHTLY LOWER 1-3/4 buctn & crt med green unless otherwise stated NJ 3.50-4.00 mos 4.00 few 4.50 PA 3.50-4.50 mos 4.00 few 5.00 NY 50-lb sks lge 4.00 Red 6.00-7.00 fair qual 5.50 CANADA CD#1 3.00-4.00 mos 4.00.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 7.00-8.00 mos 7.50 few 9.00 MI med 6-6.50 50-lb sacks loose jumbo CA 6.00-7.00 via rail 5.00-6.00 mos 5.00 MI 5.00 ctn bchd 24s CA 10.00 Miniature type CA ctn bchd 24s 11.50.

CAULIFLOWER HIGHER CA ctn film wrpd 12s 9.00-11.00 mos 10.00-11.00 few 11.50 WA ctn film wrpd 12s 8.00-9.00 CANADA lge ctn jacket pack 9s 5.50-6.00 12s 6.00-7.00.

CELERY HIGHER CA ctn 1-1/2 doz 9 00-10.00 2-2-1/2 doz 9.00-10.00 mos 10.00 3 doz 10.00 Hearts film wrpd 18s 10.00 MI crt 2-3 doz 7.00-8.00 mos 7.00 CANADA ctn 3 doz fair cond 4 50.

CHINESE CABBAGE ABOUT STEADY OH celery crt few 11.00 Nappa 12.00 CA 50-lb ctn Nappa few 17.00 Bok Choy 18.00 30-lb ctn Nappa 13.00-14.00 Bok Choy 14.00 some high as 17.00 WGA crt Nappa 26.00.

CORN ABOUT STEADY wirebound crt approx 4-1/2 doz unless otherwise stated NJ Yellow 5.00 few 6.00-7.00 fair qual & cond 1.50-2.00 White 5.00-6.00 few 7.00 fair cond 2.00-4.00.

CUCUMBERS ABOUT STEADY 1-1/9 bucrts & ctns waxed medium unless otherwise stated NY 7.50-8.00 fair qual 4.00 NJ sml 5.00-6.00 PA 7.00-8.00 fair qual 4.00-5.00 lge 4.00 sml 6.00 VA fair qual 5.00 MI fair cond 3.00-4.00.

DAIKON CA 40-lb crt few 13.00.

EGGPLANT ABOUT STEADY NJ 1-1/9 bucrt & ctn med 4.00-5.00 few 6.00 few lwr fair qual 1.50-3.00 lge 3.00.

ENDIVE ABOUT STEADY OH 1-1/9 bucrt & ctn 5.50-6.00 CA ctn 24s 8.50-9.50 BELGIUM 10-lb ctn Witloof type few 22.00.

ESCAROLE ABOUT STEADY OH 1-1/9 bucrt & ctn 5.50-6.00 CA ctn 24s 8.50-9.50.

GARLIC New Crop CA 30-lb ctn per lb Super jbo 1.00 exjbo .90 jbo .80.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated PA Col- lards, Mustard, Turnip Tops, Kale & Rape 5.00 NJ Collards & Rape 5.00 Mustard, Turnip Tops & Kale 6.00 CA ctn 24s Red Kale 10.50 few 12 00-13.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 8.00-9.00 CA ctn bchd 12s 10.00-11.00 GUATEMALA ctn bchd 12s 10.00.

LETTUCE ICEBERG HIGHER ctn 24s unless otherwise stated CA 13.00-14 00 mos 14.00 few 15.00 film wrpd 13.00-15.00 mos 14.00 30s 12.00-13.00 ROMAINE SLIGHTLY HIGHER CA 24s ctn 11 00-13.00 mos 12.00 crt 14.00-15 00 OH crt & ctn 24s 7.00 BIG BOSTON CA ctn 24s 7.00-9.00 BIBB NO SALES REPORTED LEAF CA ctn 24s 11.00-12.00 mos 12.00 Red 11.00-12.50 mos 12.00 few 13.00 OH crt 24s 5.00-6.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.75 mos 9.00 lge 11.00-11.50 mos 11.00 packages 10-12 oz 9-9 50 3-lb ctn Shiitake 15.00- 16 00 fair qual 7.00-9.00

OKRA SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-GREEN ABOUT STEADY ctn bchd 48s NJ 9-9.50 CA 9.00-10.00 MEXICO 7.00 few higher.

PARSLEY OH HIGHER, CA STEADY bchd 5 doz Curly unless otherwise stated OH crt incl Plain 9.00-10 00 CA ctn 10.50.

PEAS-GREEN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR HIGHER 10-lb ctn per lb CA .70-.90 few .95 fair cond .60 GUATEMALA .70 Sugar Snap type 1.80.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated NJ exlge 5.00-6.00 fair cond 3 00 lge 4.00-6.00 mos 5.00 med 3.50-5.00 mos 4.00 sml-med 3-3.50 mos 3.00 Mixed Red med-lge 4.00-5.00 sml 4.00 Longhots bubkts few 6.00-8.00.

RADISHES ABOUT STEADY ctn Red 30-6 oz film bags unless otherwise stated OH 3.50 few 4.50 14-lb film bags 3.75 bchd 24s 7.00-8.00 CA bchd 24s 7-7.50.

RHUBARB NO SUPPLIES.

RUTABAGAS STEADY CANADA 50-lb ctn CD#1 Waxed med 9.00.

SPINACH SUPPLIES LIGHT CO 1-1/4 bucrt Savoy type bchd 14.00 CA ctn bchd 24s Flat type 12.00-14.00.

SQUASH HIGHER NJ 1/2 buctn Zucchini sml-med 5.00-7.00 few 8.00 med 4.00 Yellow Straight- neck sml-med 6.50-8.00 mos 7.00 med 4.00 PA 1/2 buctn Zucchini & Yellow Straightneck sml-med 6.00-7.00.

SWEET POTATOES STEADY NC 40-lb ctn US#1 cured Jewel type few 12.00 AL 40-lb ctn US#1 cured Jewel type lge 5.00

TOMATOES ABOUT STEADY 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated TN 6x6s 9.00-10.00 combination grade 5x6s 8.00 VA fair qual 5x6s fair cond 6.00 no grade mark lge fair cond 3.00-6.00 med 8 00-9 00 fair cond 4.00-5.00 PA no grade mark lge 7.50 NJ no grade mark lge 7.00 fair qual 5.50-6.00 med 4.00 fair cond 3.00 OH fair qual & cond 5x6s 6.00 6x6s 5.00 6x7s 4.00 NC 2-lyr ctn exlge fair cond 6.00-7 00 REPACKED LOCALLY PA 5x6s 12.50 6x6s 11.50 6x7s 11.00 PLUM TYPE NO SALES REPORTED CHERRY TYPE flats 12-1 pint trays MD 7.00-8.00 PA Red 6.00-7.00 VA Red 6.00- 8.00.

TURNIPS topped PA 25-lb film bag sml-med few 6.00.

VEGETABLES-OTHER ITALY 1-lyr flat Raddichio 12s 14 00 few 14.50.

WATERCRESS WV ctn bchd 24s 8.75-9.00.

Phila. Potato & Onion

August 22, 1990

LIGHT RAIN 66-65.

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good qual and cond new crop Yellow unless otherwise stated TX Spanish hybrid type jumbo 750- 800 fair cond 500 White jumbo 10.00-11.00 CO jumbo 750-800 mos 800 CA Grano type jumbo 750 few 800 occ lwr repacker size 850-900 NY Globe type sml-med 650-750 few 800 Red 25-lb sacks jumbo 8-850 mos 850 few 950 med-lge 6-650 mos 650.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES new crop DE 5-550 mos 5-525 few 450 lge 750-850 mos 800 NYLI 550 baled 10-5 paper sks 750 5-10-lb paper sks 650 NJ 5-525 ROUND REDS new crop MN 8-850 sz B 800-950 WI 750-800 mos 800 RUSSETS 50-lb ctn count new crop unless otherwise stated ID Norkotah 70s 22.00 80s 21.50-23.00 90s 20.00-22.00 mos 21.00 100s 18.00-20.00 mos 19.00 120s 17.00 WA Norkotah 70s 18.50 80s 18.00-18.50 90s 16.50-17.00 100s 15.50 few 16.00 NE Norkotah 70-80s 17.00 90s 16.00 100s 15.00 WI Norkotah 90s 15.00 100s 13.50.

Shippensburg Produce Auction

(717) 530-1700

Shippensburg, PA

Average Prices Of #1 Produce

Aug. 16-22. Open 11 a.m. Mon. through Sat.

Report Supplied by Auction

APPLES: EARLY APPLES, ALL VARIETIES: 3 00-5.00 ½ BU.

LIMA BEANS: 10.00-17.50 ½ BU.

GREEN BEANS: 4.00-11.50 ½ BU.

YELLOW BEANS: 4.00-8.50 ½ BU.

BLUEBERRIES: 11.00-15.00 12 PT FLAT.

CANTALOPES: LARGE 85-1.50 EACH, MEDIUM 65-1.00 EACH; SMALL .40-.65.

CABBAGE: 20- 31 EACH; 2.00-4.25 50 LB. CRATE.

CUCUMBERS: SUPER SELECT 4 00-7.50 ½ BU.; STANDARD 3.00-4.00 ½ BU.

EGGPLANT: PURPLE 2.50-4.50 ½ BU.

MUMS: 1.35-2.50 POT.

NECTARINES: LARGE 8.00-12.00 ½ BU.; MEDIUM 5.00-9.00 ½ BU.

PEACHES: WHITE 6.00-10.00 ½ BU; YELLOW 6.50-10.50 ½ BU.

PEARS: 4.00-7.50 ½ BU.

PEPPERS: LARGE 5.00-9.00 1 1/9 BU; MEDIUM 3.00-7.00 1 1/9 BU.

PICKLES: SMALL 5.00-8.00 ½ BU.; MEDIUM TO LARGE 4.00-7.00 ½ BU

BLACKBERRIES: 10.00-13.50 12 PT FLAT.

POTATOES: RED AND WHITE 2.00-4 25 ½ BU., 85-1.40 10 LBS. 3.00-5.50 50 LBS.

PLUMS: PRUNE 8.00-11.00 ½ BU.

RED BEETS: 4 00-6.50 15 CT. BU.

SWEET CORN: WHITE .45-1.50 DOZ.; YELLOW .55-1 25 DOZ.

PATTY PAN, YELLOW NECK AND ACORN AND SPAGHETTI SQUASH: 3.00-4.50 ½ BU.

TOMATOES: LARGE 3 00-9.50 25 LBS.; MEDIUMS 2.00-7.00 25 LBS.; SMALL 1.50-5.00 25 LBS.; CHERRY 3.50-5.50 12 PT. FLAT.

WATERMELONS· LARGE ,10-.14 LB.; SEEDLESS SMALL TO LARGE 1.00-2.40 EACH; YELLOW DOLLS AND SUGAR BABIES, SMALL TO LARGE .75-1.75 EACH.

ZUCCHINI: SMALL 3.00-7.00 ½ BU.; LARGE 2 00-4.00 ½ BU.

SALES EVERY DAY NEXT WEEK EXCEPT SUNDAY

NJ Fruit (Seasonal)

August 22, 1990

RAIN 62-72.

SOUTH NEW JERSEY Sales fob shipping point basis. PEACHES (Reported Mon-Wed-Fri) Demand fairly light. Market lower 38 lb. carton hydrocooled U.S. Extra One and some no grade mark. Various yellow flesh varieties mostly Cresthaven, Blake, few Jersey Queen. Wide range in quality & color. 2-3/4 inch and up 16.00-20.00 mostly 17.00-19.00 few 22.00 2 1/2-2 3/4 inch including 2 1/2 inch and up 16.00-18.00 few 19.00 many one brand 20.00 one brand 24.00 2 1/4-2 1/2 inch including 2 1/4 inch and up.Supply light 14.00-16 00 one brand 18.00 one brand 21.00 2 1/8-2 1/4 inch too few to quote 2 2-1/8 inch too few to quote

BOWMAN'S STOVE SHOP

906 E. Main St., Ephrata, PA 17522

(717) 733-4973

HOURS: Mon., Tues. & Wed. 10-6; Thurs. & Fri. 10-8; Sat. 10-4

Int. of Rtes. 322 & 222

Consolidated Dutchwest

VERMONT CASTINGS

CUSTOM FIREPLACE DOORS & ACCESSORIES

WOOD & COAL STOVES

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Litz, PA 17543

Phone 717-626-4705

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Sat. - 7 AM - 11:30 AM

Sun. Closed - Lord's Day

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• AIR FRT • B&H DELIVERY SERVICE

HIGH PRESSURE WASHERS:

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No Matter Where You Are - You're Never Too Far!

Your Parts Are Just A Phone Call Away!

David Brown

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SUNFLOWER

KINZE CORN PLANTERS & GRAIN CARTS

WOODS MOWERS & BLADES

BUSH HOG ROTARY CUTTERS Bat Wing Model & Others

ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS

"BETTER-BILT"

And Much More!

Make Every Feed Dollar Count.

Harsh Mobile® Mix Feeders

Total Mixed Rations give your cows balanced nutrition in every mouthful. Harsh Feeders produce TMRs quickly and easily. Here's how: • **Four augers** mix rations faster and more thoroughly. • **Gearbox reduction** needs less horsepower than high-speed chains. • **Handles many feed ingredients,** including long alfalfa hay. With the improved feed efficiency and reduced feed waste you'll get from TMRs, you could increase milk production. In fact, your Harsh Mix Feeder could very well pay for itself! Ask for a demonstration today!

Truck-mount model also available.

Available only at participating Agway locations.

Vic McMillin, Conneaut Lake, PA, 814-382-3216

Curt Cassady, Lititz, PA, 717-626-1065

Arnie Decker, St. Thomas, PA, 717-369-3607

Ken Whipp, Thurmont, MD, 301-751-1130

Bill Knisely, Warriors Mark, PA, 814-692-4110

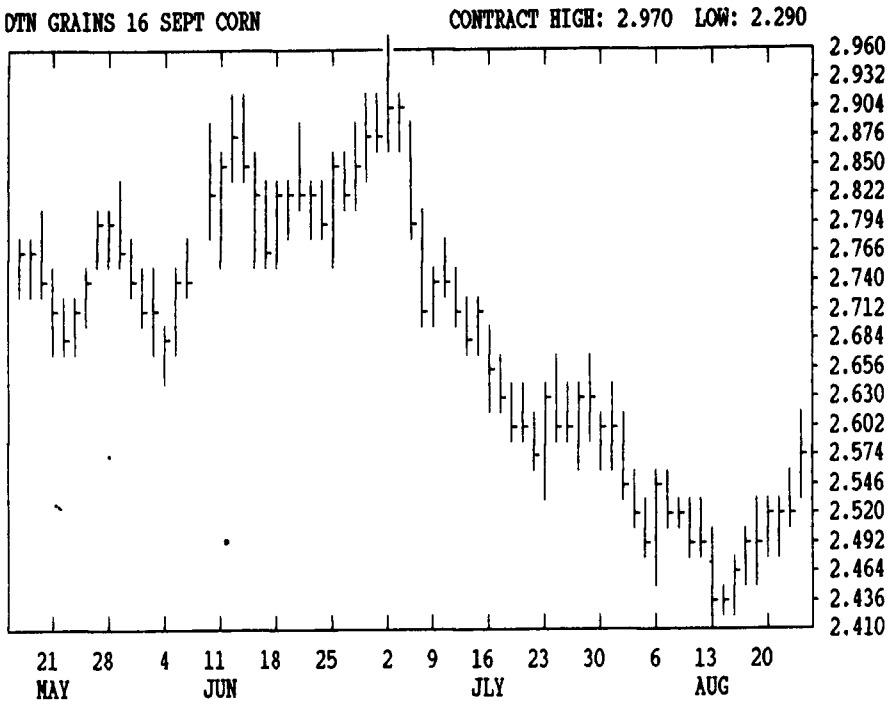
AGWAY. Farm Values

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

(Closing bids: Thursday, Aug. 23)

DTN GRAINS 16 SEPT CORN CONTRACT HIGH: 2.970 LOW: 2.290



DTN FUTURES 10 08/23/90 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 08/17) HIGH	LOW	CLOSE	JUL'S (ENDING 7/31) HIGH	LOW	CURRENT SUPPORT	RESISTANCE
SEP WHT	2.86 1/2	2.73 3/4	2.82 1/4	3.36 3/4	2.87 1/2	2.70	2.95
DEC WHT	3.00 3/4	2.89 1/2	2.97	3.52	3.03	2.85	3.15
KC SEP	2.84 1/2	2.72 1/2	2.79	3.31 3/4	2.85	2.70	2.95 1/2
KC DEC	2.98	2.86 1/2	2.93	3.47 1/2	2.99 1/2	2.80	3.10 1/2
SEP CORN	2.54	2.43 3/4	2.50 3/4	2.97	2.55	2.43 1/2	2.62
DEC CORN	2.48	2.40	2.45 1/2	2.96 1/2	2.49 3/4	2.40	2.56
JLY91 CN	2.65 1/4	2.59 1/4	2.63	3.08 1/4	2.64 3/4	2.50	2.75
AUG BNS	6.17	5.98 1/2	6.15	6.60	5.79 3/4	5.80 SEP	6.30
NOV BNS	6.32 1/2	6.14 3/4	6.28 3/4	6.80 1/2	5.91	6.15-6.20	6.67
JLY91 BN	6.70	6.50	6.68	7.18	6.29	6.25	.
AUG MEAL	177.80	171.20	177.80	192.40	166.80	177.00 OCT	185.00
AUG OIL	24.80	24.15	24.25	25.75	22.80	24.00 OCT	25.55
AUG CTTL	79.42	77.77	77.90	78.50	72.22	.	.
OCT CTTL	78.90	77.22	77.35	79.10	74.75	76.00	78.40
AUG FDRS	90.35	89.55	89.65	89.85	82.97	85.00 SEP	88.00
AUG HOGS	58.60	56.37	57.52	61,37	57.20	.	.
OCT HOGS	50.45	48.62	49.42	54.95	51.30	47.00	51.25
AUG BLLS	52.25	47.25	48.12	58.82	42.35	51.60 FEB	56.00

CORN

	HIGH	LOW	LAST	CHG
SEP	2600	2550	2590*	+52
DEC	2512	2456	2506*	+50
MAR	2610	2542	2586*	+44
MAY	2660	2606	2660*	+56
JLY	2690	2640	2690*	+56
SEP	2634	2600	2624*	+40
DEC	2610	2576	2610*	+32

OATS

SEP	1194	1170	1192*	+24
DEC	1314	1290	1314*	+30
MAR	1420	1400	1420*	+24

SOYBEANS

SEP	6290	6184	6280*	+116
NOV	6430	6324	6414*	+122
JAN	6554	6444	6544*	+130
MAR	6694	6574	6672*	+126
MAY	6770	6650	6744*	+134
JLY	6820	6714	6806*	+134
AUG	6750	6750	6750*	+130
SEP	6550	6550	6550*	+120

LIVE CATTLE

	HIGH	LOW	LAST	CHG
OCT	7792	7672	7672*	-150
DEC	7547	7432	7432*	-150
FEB	7510	7390	7392*	-133
APR	7580	7485	7490*	-105
JUN	7380	7305	7305*	-110
AUG	7250	7130	7130*	-130
OCT	7250	7150	7165*	-75
DEC				

SWISS FRANC

SEP	7975	7920	7961*	+135
DEC	7965	7910	7950*	+135
MAR	7950	7898	7940*	+136

BRITISH POUND

SEP	19518	19416	19512*	+338
DEC	19230	19124	19214*	+340
MAR	18952	18820	18952*	+348

JAPANESE YEN

SEP	6861	6823	6847*	0
DEC	6864	6824	6848*	0
MAR	6862	6825	6847*	-1

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
SEP	2850	2822	2830*	+6
DEC	2994	2960	2984*	+24
MAR	3100	3066	3084*	+24
MAY	3150	3114	3140*	+42
JLY	3184	3140	3184*	+44

K.C. SORGHUM

SEP				
DEC	2264	2204	2264*	+44
MAR				
MAY				
JLY				

SOYBEAN MEAL

SEP	1809	1776	1804*	+31
OCT	1828	1797	1825*	+37
DEC	1869	1832	1867*	+40
JAN	1888	1850	1888*	+45
MAR	1913	1875	1913*	+46
MAY	1930	1890	1930*	+53
JLY	1936	1909	1936*	+40
AUG	1920	1900	1920*	+35

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	8940	8860	8895*	-57
SEP	8730	8610	8610*	-150
OCT	8575	8465	8465*	-150
NOV	8560	8435	8435*	-150
JAN	8500	8407	8407*	-150
MAR	8340	8260	8260*	-120
APR	8295	8190	8195*	-115
MAY	8230	8160	8160*	-70

EURODOLLAR

SEP	9185	9173	9180*	-1
DEC	9185	9167	9176*	-2
MAR	9170	9155	9163*	-6
JUN	9150	9137	9144*	-6
SEP	9134	9123	9131*	-5
DEC	9112	9101	9110*	-4

S&P 500 INDEX

SEP	31310	30520	30625	-1095
DEC	31650	30865	30975	-1110
MAR	31920	31200	31275	-1125
JUN	32810	31500	31685	-1125

K.C. WHEAT

	HIGH	LOW	LAST	CHG
SEP	2800	2754	2782*	+36
DEC	2934	2890	2930*	+42
MAR	3054	3016	3046*	+36
MAY	3100	3064	3084*	+20
JLY	3142	3090	3142*	+42

MINN WHEAT

SEP	2816	2780	2810*	+40
DEC	2906	2870	2904*	+44
MAR	3034	2994	3030*	+54
MAY	3094	3090	3094*	+54
JLY				

SOYBEAN OIL

SEP	2530	2465	2519*	+54
OCT	2535	2460	2509*	+39
DEC	2555	2475	2531*	+42
JAN	2555	2490	2536*	+40
MAR	2561	2505	2541*	+40
MAY	2555	2520	2545*	+35
JLY	2560	2520	2547*	+35
AUG	2515	2505	2510*	+35

LIVE HOGS

	HIGH	LOW	LAST	CHG
OCT	4885	4762	4842*	-13
DEC	4992	4870	4957*	-5
FEB	4797	4675	4737*	-30
APR	4460	4360	4430*	+20
JUN	4880	4770	4847*	+5
JLY	4885	4830	4882*	+12
AUG	4730	4690	4730*	0
OCT	4330	4290	4330*	0

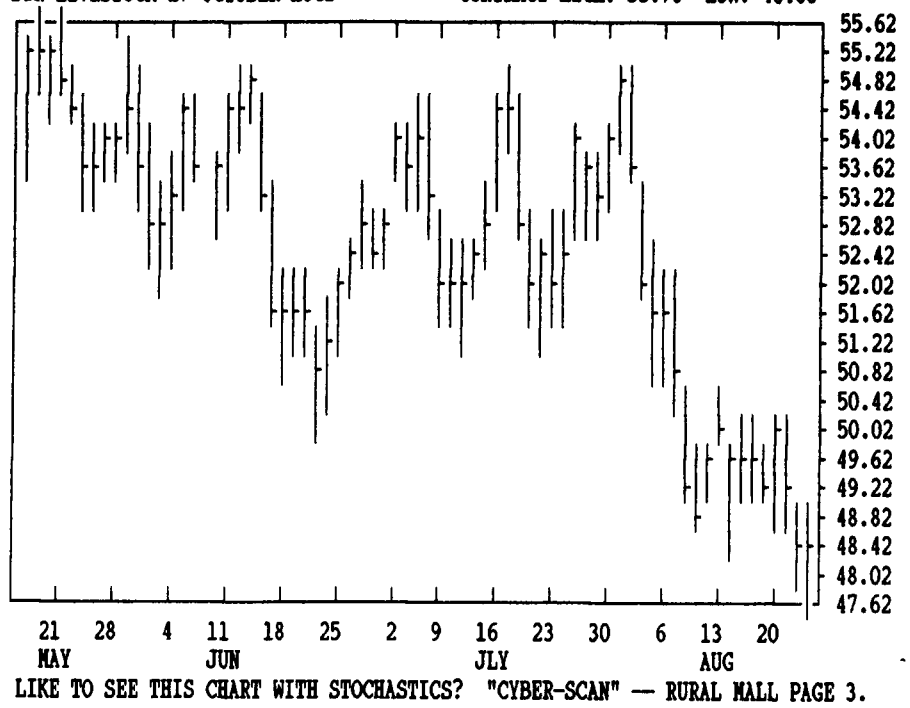
PORK BELLIES

AUG	4372	4372	4372*	-200
FEB	5370	5210	5210*	-200
MAR	5350	5200	5200*	-200
MAY	5380	5270	5270*	-200
JLY	5450	5302	5302*	-158
AUG				

W. GERMAN MARK

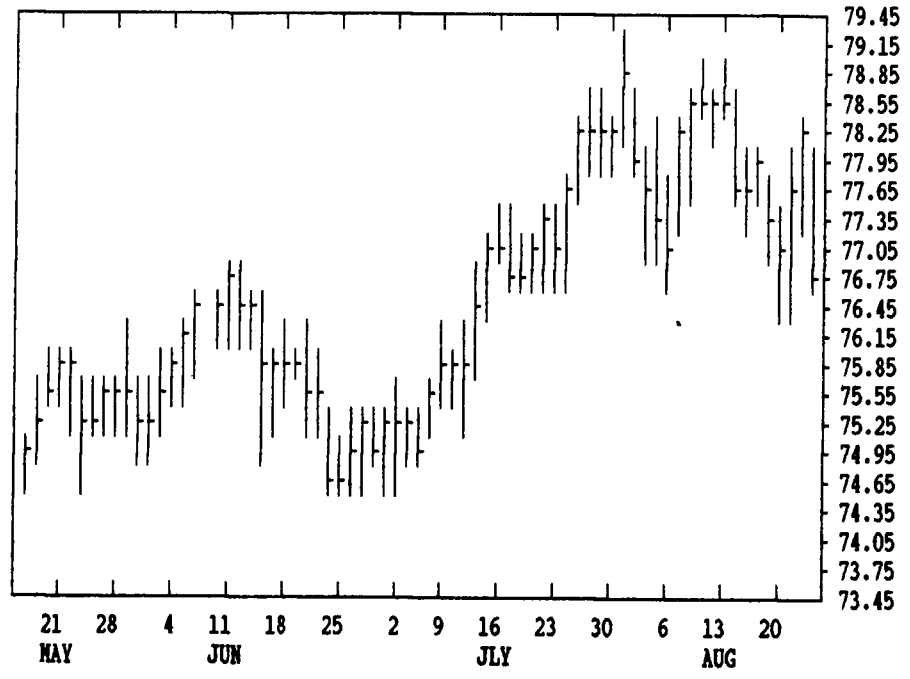
SEP	6489	6452	6475*	+55
DEC	6483	6448	6469*	+57
MAR	6474	6445	6459*	+59
JUN	6450	6442	6450*	+61

DTN LIVESTOCK 17 OCTOBER HOGS CONTRACT HIGH: 55.70 LOW: 40.80

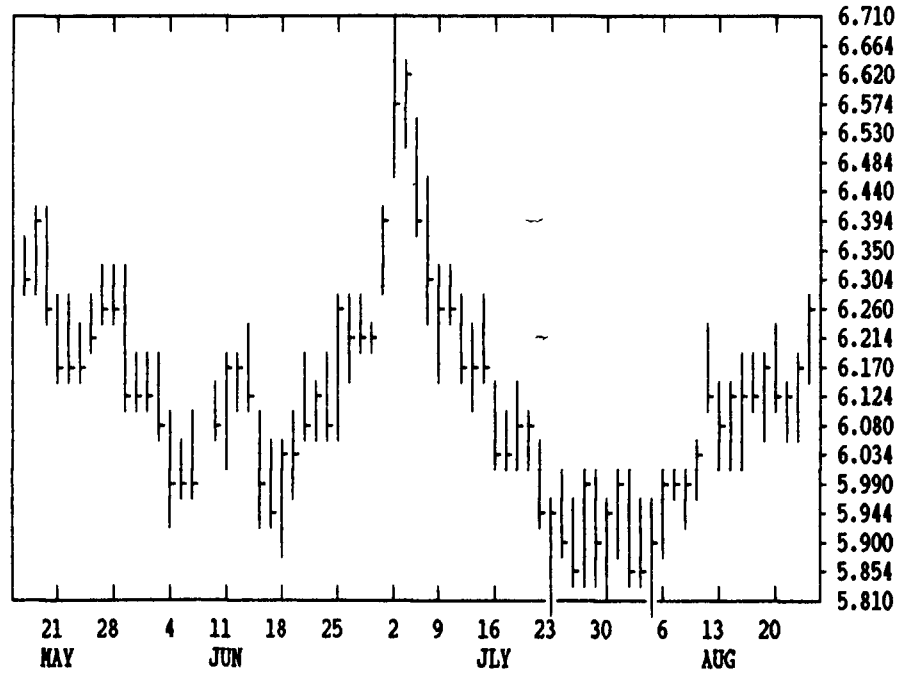


LIKE TO SEE THIS CHART WITH STOCHASTICS? "CYBER-SCAN" — RURAL MALL PAGE 3.

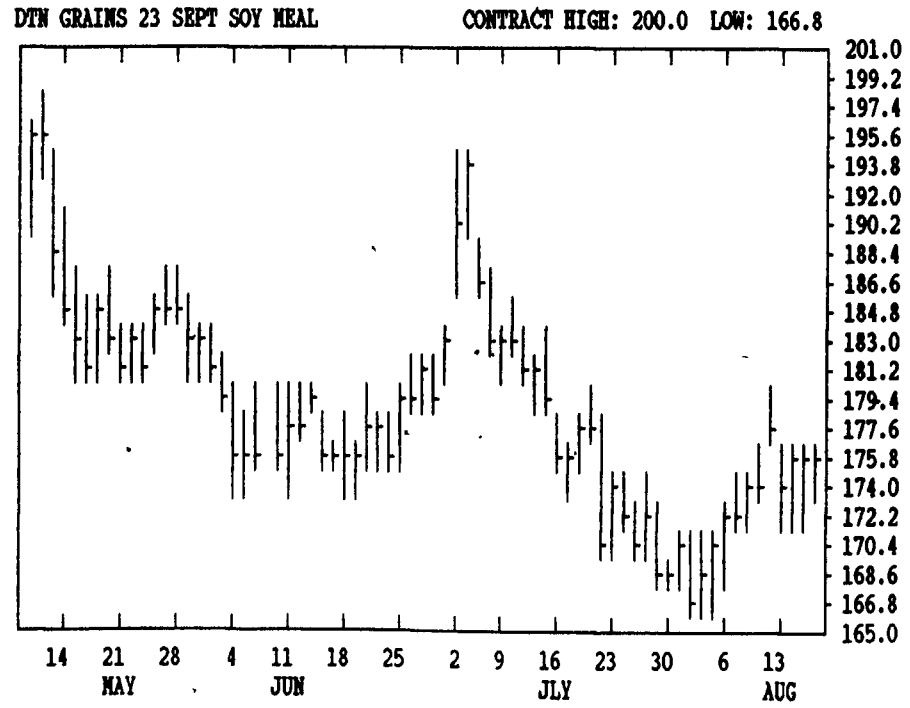
DTN LIVESTOCK 18 OCT LIVE CATTLE CONTRACT HIGH: 79.10 LOW: 68.30



DTN GRAINS 21 SEPT SOYBEANS CONTRACT HIGH: 6.760 LOW: 5.680



DTN GRAINS 23 SEPT SOY MEAL CONTRACT HIGH: 200.0 LOW: 166.8



Estimated Daily Livestock Slaughter

Under Federal Inspection

Aug. 22, 1990

	CATTLE	CALVES	HOGS	*SHEEP*
WED., 08/22/90 (EST)	128,000	6,000	300,000	21,000
WEEK AGO (EST)	128,000	7,000	302,000	20,000
YEAR AGO (ACT)	125,000	7,000	306,000	24,000
WEEK TO DATE (EST)	375,000	20,000	870,000	60,000
SAME PD LT WK (EST)	378,000	20,000	874,000	57,000
SAME PD LT YR (ACT)	360,000	24,000	927,000	61,000

St. Louis Cattle, Hogs

August 23, 1990

CATTLE AND CALVES. 300 (0 SLTR, 300 FDRS)

SUPPLY MAINLY FEEDER CATTLE AND COWS FOR REGULAR THURSDAY AUCTION. NO SALES

SLAUGHTER CATTLE REPORTED.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4

BONING 1-2

LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,000: WEEK AGO 900: YEAR AGO 1,500

FOR THE WEEK, SLAUGHTER STEERS AND HEIFERS MOSTLY 1.00 LOWER. COWS AND BULLS STEADY. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

North Jersey Livestock

Hackettstown, NJ

Tuesday, Aug. 21, 1990

Report supplied by auction

CALVES .40-1.92½ .
COWS .43½ -62.
HEIFERS .51.-.65.
BULLS .57-.71.
STEERS .61½ -.74½ .
HOGS .48-.51.
ROASTING PIGS, EACH 30.00-44.00.
BOARS .41½ .
SHEEP .26-.52.
LAMBS, EACH 19.00-61.00.
LAMBS PER LB. .40-.83.
GOATS EACH 18.00-112.50.
KIDS EACH 5.00-62.00.
EASY COWS .44½ -.49¾ .
TOTAL 1,115.

Oklahoma City Feeder Cattle

August 22, 1990

COMPARED WITH LAST WEEK'S CLOSE: FEEDER CATTLE OVER 600 LB $2.00-$3.00 LOWER; 400-600 LB STEERS $2.00-$5.00 LOWER; 350-600 LB. HEIFERS $1.00- $3.00 LOWER LIGHTER WEIGHT CALVES LOST LAST WEEKS MAJOR ADVANCE AND NOW NEAR SAME PRICE STRUCTURE AS TWO WEEKS AGO DEMAND FAIR TO GOOD FOR FEEDERS, GOOD FOR CALVES. BUYERS MORE SELECTIVE FOR GRADE AND QUALITY THAN IN PAST COUPLE WEEKS. FIRST HOT & HUMID WEATHER SINCE EARLY JULY HAS HAD SOME AFFECT ON CALF PRICES.

FEEDER CATTLE MARKET HELD TOGETHER FAIRLY WELL IN WAKE OF LAST FRIDAY'S BEARISH ON FEED REPORT. SLAUGHTER COWS & BULLS STEADY TO $1.00 HIGHER. COUNTRY BUYERS VERY AGGRESSIVE. RECEIPTS THIS WEEK 10,250; LAST WEEK 9,854; LAST YEAR 8,484. RUN CONSISTED OF 63% YEARLINGS; 29% CALVES; AND 8% COWS & BULLS. BULK RANGES FOR WEEK FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 200-300 LB. $127.00-$134.00, 300-400 LB. $115.00-$123.00; 400-500 LB. $104.50-$115.00, 500-600 LB $97 00-$106.00; 600-700 LB. $92 00-$99.50, 700-750 LB $90 25-$93.50, 750-800 LB $88 00-$92 50, CLOSING $90 25 UP, 800-900 LB $85 00-$88 75, 900-925 LB $84.00-$86 00 LARGE FRAME 2 HOLSTEINS, 325-475 LB $92 00-$97.00, 500-600 LB $85 50-$89 00, 600-675 LB $83.00-$85 00, 675-800 LB $75 00-$80 00, 850-900 LB $72.75

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 200-250 LB $119.00-$126.00, 250-300 LB $109.00-$121.00, 300-350 LB. $110.00-$113.50; 350-400 LB. $102.00-$107.50; 400-500 LB. $93.00-$99.50; 500-600 LB. $89.00-$95.50; 600-700 LB. $87.00-$91.50; 700-800 LB. $84.50-$88.00; 800-875 LB. $81.50-$84.25.

SLAUGHTER COWS: CUTTER, UTILITY, & COMMERCIAL Y.G. 1-5 AVERAGE DRESSING $53.00-$55.75, HIGH DRESSING $55.50-$59.50, WITH VERY HI DRESSING $59.75- $61.00; LOW DRESSING $48.50-$52.75. CANNER & LO CUTTER $45.00-$49.50.

SLAUGHTER BULLS: Y.G. 1 1200-1950 LB. AVERAGE DRESSING $64.50-$68.00; HIGH DRESSING $68.00-$72.25. LOW DRESSING, THIN OR FAT $58.00-$63.75.

REPLACEMENT COWS: PRE TESTED FOR BANGS, PREGNANCY, AND AGE. MEDIUM & LARGE FRAME 1 MUSCLED AVERAGE TO NICE QUALITY COWS: 3-7 YR OLD 850-950 LB 2-3 MONTHS BRED $69.00-$77 00/CWT

Isennock Auction

New Park, PA

Monday, Aug. 20, 1990

Report supplied by auction

SLAUGHTER COWS GOOD 53 50-56 50, LOW TO GOOD 50 00-53 50, LOW AND SHELLS 49 00 AND DOWN

VEAL CALVES 290-360 LBS 89 00-90 00, 130-150 LBS. 79 00-125 00, 110-120 LBS 120 00-155 00, 95-105 LBS 105.00-180 00; 80-90 LBS 80 00-137 00, 70-75 LBS. 68.00-137 00, WEAK 79 00 AND DOWN

FEEDER STEERS. 1160-1175 LBS. 70 50-72.75.

SOWS: GOOD 575-655 LBS. 47.00-48.00; 435-555 LBS. 45 00-47 00; OTHERS 44 50 AND DOWN

HOGS· 200-210 LBS. 50 00-51 00; LIGHTS 180-190 LBS. 45.00, HEAVIES 300-390 LBS. 43.00-49 00.

FEEDER PIGS: 45 LB AVG. 30 00 HEAD.

Peoria Cattle

Peoria, IL

August 23, 1990

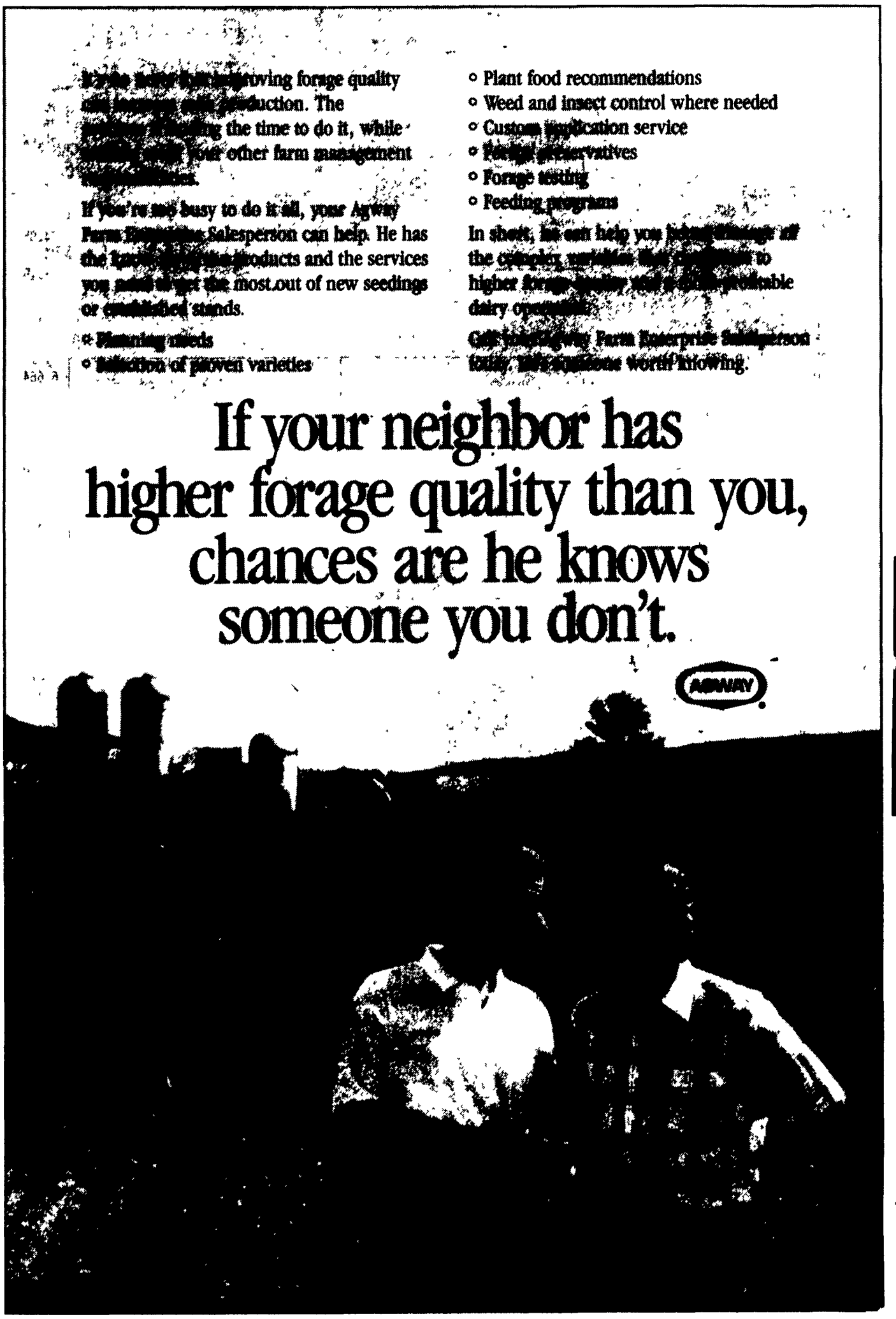
COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS 1 00 TO 2 00 LOWER AT THE AUCTION COWS 1 00 TO 2 00 HIGHER BULLS STEADY TO 2 00 LOWER NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 7% COWS FOR AFTERNOON AUCTION. RECEIPTS THIS WEEK ABOUT 1300 AS COMPARED WITH 916 A WEEK AGO AND 1490 A YEAR AGO.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 73.50-75.00 COUPLE PART LOADS 75.25 MIXED SELECT & CHOICE 2-3 1000-1300 LBS. 70.00-73.50 SELECT 2-3 900-1200 LBS. 66.00-70.00

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 72.00-74.00 LOAD 1160 LBS. 64.50 MIXED SELECT & CHOICE 2-3 900-1100 LBS. 69.00-72.00 SELECT 2-3 800-1050 LBS. 65.00-69.00

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 52.50-57.00 CUTTER AND BONING UTILITY 1-2 53.00-58.00 FEW HIGH DRESSING 58.50-62.00 CANNER AND LOW CUTTER 1-2 46.50-50.00

BULLS: YG 1-2 1300-2200 LBS. 65.00-69.75


Plant food recommendations
Weed and insect control where needed
Custom application service
Forage testing
Feeding programs
If you're too busy to do it all, your Agway
Salesperson can help. He has
products and the services
you need to get the most out of new seedings
or established stands.
Planning needs
Selection of proven varieties
If your neighbor has
higher forage quality than you,
chances are he knows
someone you don't.
AGWAY

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RD #1, Box 139
Marietta, PA 17547

Central U.S. Carlot

Pork Report
Aug. 22, 1990
Report supplied by USDA

CENTRAL U S CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 11:15 A M

COMPARED WEDNESDAY'S 3.00 P M. CLOSE. FRESH PORK LOINS 3.50 TO MOSTLY 5.50 LOWER; BOSTON BUTTS STEADY TO WEAK; SKND. HAMS 17-20 LBS STEADY TO 1.00 HIGHER; 20-26 LBS. 1.00 LOWER SDLS BELLIES 3.00-8 00 LOWER.

DEMAND LIGHT TO MODERATE, OFFERINGS MODERATE TO HEAVY AND MOVEMENT SLOW TO MODERATE FOR RETAIL AND MODERATE FOR PROCESSING MEATS

LOADS PORK CUTS
68.5 LOADS TRIM PROCESS
PROCESS PORK, PORK CUTS
9 LOADS

LOINS, REG., FRESH

14-18 LBS.*, 19.5 LOADS, PRICE RANGE 103 50-112 00, WGHTD. AVG 106.10.

¼" TRIM, 14-18 LBS , 19.5 LOADS, RANGE 122.00-132 00, WGHTD AVG 124 64.

18-22 LBS *, 4 LOADS, RANGE 110 00, WGHTD. AVG. 110 00

¼" TRIM, 18-22 LBS , 4 LOADS, RANGE 126.00-130 00, WGHTD. AVG. 128 00.

COMBOS 22/UP LBS , 4 LOADS, RANGE 96.00, WGHTD. AVG. 96.00.

LOIN, BLS. CTRCT.

5-7 LBS., 1.5 LOADS, RANGE 241 00-255.50, WGHTD. AVG. 245.83.

BONELESS SIRLOIN

75-1 LB., .5 LOADS, RANGE 179.00, WGHTD. AVG. 179.00.

TNDRLN, MUSCLE-OFF

.5 LOADS, RANGE 290.00, WGHTD. AVG. 290.00.

BOSTON BUTT

4-8 LBS.*, 1 LOAD, RANGE 88.00, WGHTD. AVG. 88.00

¼" TRIM 4-8 LBS., 1 LOAD, RANGE 106 00-107.00, WGHTD. AVG. 106.50.

COMBOS 8/UP LBS., RANGE 86.00, WGHTD. AVG. 86.00 A.

SPARERIB, FRESH

1 5-3.5 LBS., 1.5 LOADS, RANGE 125 00-130.00, WGHTD. AVG. 126.67.

3 5-5 5 LBS , 1 LOAD, RANGE 112.00, WGHTD AVG. 112 00

LOIN BACKRIB (BOXED) FRSH/FRZN

1.75/DN LBS., RANGE 243.00-260.00, WGHTD. AVG. 253.58 D.

HAM, SKINNED, FRESH

17-20 LBS., 7 LOADS, RANGE 91 00-94 00, WGHTD. AVG. 92.29

20-26 LBS., 7 LOADS, RANGE 87.00-90.00, WGHTD. AVG. 88.86

32/UP LBS , 1 LOAD, RANGE 83.00, WGHTD. AVG. 83.00

BELLY, SDLS SKIN-ON FRESH

10-12 LBS., 1 LOAD, RANGE 44 00, WGHTD. AVG. 44.00.

12-14 LBS., 6 LOADS, RANGE 40 00-46 00, WGHTD. AVG. 44.08.

14-16 LBS., 7 LOADS, RANGE 40 00-46 00, WGHTD AVG. 43.43.

16-18 LBS., 5 LOADS, RANGE 40.00, WGHTD AVG. 40 00.

18-20 LBS., UNQUOTED.

20-25 LBS , 1 LOAD, RANGE 38.50, WGHTD. AVG. 38.50.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 1 LOAD, RANGE 45.00, WGHTD. AVG 45.00

BOXED 42% FROZEN, 2 LOADS, RANGE 45 50-46 50, WGHTD. AVG. 46 00.

COMBO 72% FRESH, 1.5 LOADS, RANGE 86 00-86.50, WGHTD AVG 86.17.

BOXED 72% FROZEN, 2 LOADS, RANGE 87.00-88.00, WGHTD. AVG. 87 50

PICNIC CUSION MEAT

COMBO 92% FRESH, 1 LOAD, RANGE 141.50, WGHTD. AVG. 141.50.

BOXED 92% FROZEN, RANGE 123.00-127.00, WGHTD. AVG. 124 33 E.

BONELESS PICNIC MEAT

COMBO 72% FRESH, 1.5 LOADS, RANGE 87.50, WGHTD. AVG. 87.50.

BOXED 72% FROZEN, RANGE 89.00, WGHTD. AVG. 89.00 A.

SKINNED JOWLS

COMBO FRESH, RANGE 39.00-39.50, WGHTD. AVG. 39.33 A.

BOXED FROZEN, RANGE 40.00, WGHTD AVG. 40.00 A.

NOTE! (*) REFLECTS ¼" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

PORK CARCASS CUTOUT
WED., AUG. 22, 1990

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 75.79, CHANGE FROM TUESDAY, -1.92; US#2 73.21, CHANGE -1.90; US#3 70.63, CHANGE -1.88; US#4 68.05, CHANGE -1.86.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, 92.00 FOB VALUE, CHANGE FROM TUES. .50; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, FOB VALUE 125.00, CHANGE FROM TUES. -5.50.

BELLIES, SDLS, 12-14 LBS., 13.90% OF CARCASS, FOB VALUE 43.00, CHANGE FROM TUESDAY -6.00; SPARERIBS, 3.5DN LBS., 3.03% OF CARCASS, 123.00 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 59.00 FOB VALUE; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 106.50 FOB VALUE, CHANGE FROM TUES. -0.75.

JOWL, 2.85% OF CARCASS, 39.50 FOB VALUE; NECKBONES, 1.52% OF VALUE, 34.00 FOB VALUE.

FEET, 1.05% OF VALUE, 18.50 FOB VALUE, CHANGE FROM TUES. 0.50; TAILS, .22% OF CARCASS, 47.00 FOB VALUE.

TRIM 72%, 2.19% OF VALUE, 86.00 FOB VALUE; LARGE, 10.85% OF CARCASS, 10.50 FOB VALUE.

TOTAL CARCASS %: 94.51%.

US#2 CARCASS VALUE PER CWT. 73.21.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

New Holland Dairy

New Holland Sales Stables
Wednesday, Aug. 22, 1990
Report supplied by auction

REPORTED RECEIPTS OF 126 COWS, 57 HEIFERS, AND 18 BULLS. HEIFER AND COW MARKET STRONGER.

WISCONSIN FRESH COWS: 1500.00-2000.00.

PERRY COUNTY FRESH COWS: 1000.00-1675.00.

HERD OF 85 HEAD, ALL STAGE COWS· 810.00-1900.00.

LOCAL SPRINGING HEIFERS: 875.00-1325.00

SHORTBREDS. 750.00-975.00.

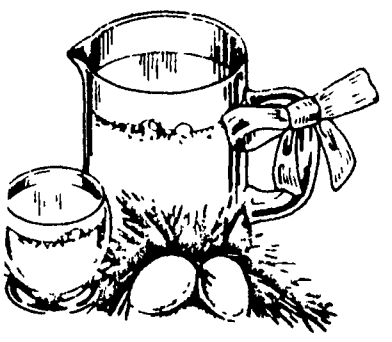
OPEN BREEEDING AGE: 560 00-875.00.

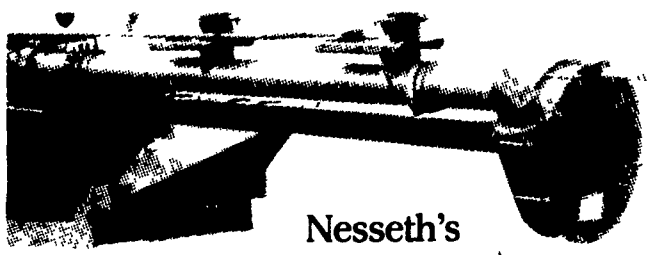
SMALL OPEN: 400.00-500.00.

BULLS: 625.00-875.00.

VACCINATED HEIFERS BRING A PREMIUM.

LOCAL COWS· 810.00-1700.00.





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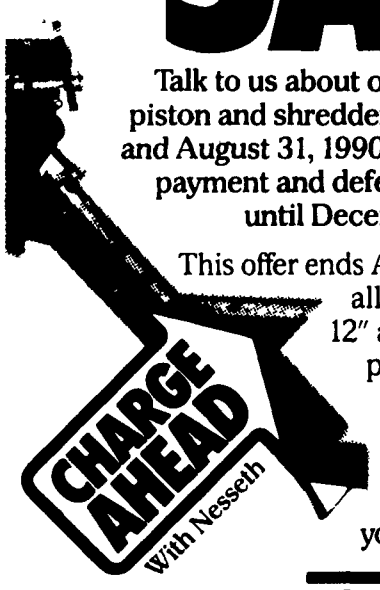

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Central U.S. Carlot

Beef Report
Aug. 22, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3 P.M.

COMPARED TO WEDNESDAY'S 3 00 P.M. REPORT: BREAKING UTILITY COW CARCASSES STEADY TO 1.00 LOWER; BONING UTILITY MOSTLY STEADY, CUTTER AND BULL CARCASSES NOT ESTABLISHED. DEMAND, SUPPLIES AND OFFERINGS LIGHT TO MODERATE.

COW AND BULL CARCASSES
FOB OMAHA BASIS
15 LOADS REPORTED

UT,BRK 2-4, 7 LOADS, 90.00-91.00 RANGE, LATEST ESTB. MKT. 90.00-91.00.

UT,BNG 1-3, 400 & UP, 8 LOADS, RANGE 95.00-99.00, LATEST ESTB. MKT. 98.00-99.00.

CUTTER 1-2 350 & UP, LATEST ESTB. MKT. 106.50-107.50 D.

BULLS 500/UP YG1 113.00 D.; YG1-3, UNQUOTED.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
183 LOADS REPORTED

BONELESS PROCESSING BEEF MOSTLY STEADY TO 1.00 HIGHER, BUT BUYER RESISTANCE DEVELOPING AT PRESENT PRICE LEVELS. DEMAND, SUPPLIES AND OFFERINGS LIGHT TO MODERATE. 50% TRIMMINGS STEADY TO WEAK ON MODERATE TO HEAVY OFFERINGS AND DEMAND.

FOB OMAHA BASIS

90% FRESH, 10 LOADS, RANGE 140.5-143.0, WT. AVG. 141.45.
90% FROZEN, UNQUOTED.
85% FRESH, 4 LOADS, RANGE 129.0-130.0, WT. AVG. 129.50.
85% FROZEN, UNQUOTED.
75% FRESH, 3 LOADS, RANGE 106.0-108.0, WT. AVG. 106.67.
75% FROZEN, UNQUOTED.
65% FRESH, 8 LOADS, RANGE 86.0-88.0, WT. AVG. 87.06.
65% FROZEN, UNQUOTED.
50% FRESH, 123 LOADS, RANGE 59.00-60.50, WT. AVG. 59.72.
50% FROZEN, 1 LOAD, RANGE 64.00, WT. AVG. 64.00.
50% BOX, UNQUOTED.
BULL 92-94, UNQUOTED.

FOB EAST TX AND OK

90% FRESH, 25 LOADS, RANGE 140.5-143 5, WT. AVG. 141.80.
90% FROZEN, 6 LOADS, RANGE 142.0-142.5, WT. AVG. 142.25.
85% FRESH, UNQUOTED.
85% FROZEN, UQNUOTED.
75% FRESH, 1 LOAD, RANGE 106.0, WT. AVG. 106.00.
75% FROZEN, UNQUOTED.
65% FRESH, UNQUOTED.
65% FROZEN, UNQUOTED.

CAF NORTHEAST AREAS

90% FRESH, UNQUOTED.
90% FROZEN, UNQUOTED.
85% FRESH, UNQUOTED.
85% FROZEN, UNQUOTED.
75% FRESH, 2 LOADS, RANGE 109.0, WT. AVG. 109.00.
75% FROZEN, UNQUOTED.
65% FRESH, UNQUOTED.
65% FROZEN, UNQUOTED.

****ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.****

Buffalo Produce

Mifflinburg R3
Aug. 20 and 21, 1990
Report Supplied by Auction

CABBAGE: 2 00-3 50 50 LBS.
CANTALOPES: .45-1.60 EACH
TOMATOES: CHERRY 3.00-6.50 12 PT. FLAT; 1.00-9.00 25 LBS.
CUCUMBERS: 5.50-6.50 1 1/9 BU.
EGGPLANT: 4.00 1 1/9 BU.
PEPPERS: 3.00-7.00 1 1/9 BU.
POTATOES: RED AND WHITE #1 2 50-5.25 50 LBS.
RED BEETS: 5.50 ½ BU.
GREEN AND YELLOW BEANS· 2 00-10 00 ½ BU.
SWEET CORN: .50-1.10 DOZ
WATERMELONS: LOCAL CRIMSON SWEET 2.25-3.50 EACH; YELLOW DOLLS .75-1.25.
ZUCCHINI: 4.00-4 75 ½ BU.
PEACHES: 7.50-9.50 25 LB. ½ BU.
NECTARINES: 7.50-10.00 25 LB. ½ BU.

NEXT WEEK'S AUCTION DAYS WILL BE MONDAY, TUESDAY, THURSDAY AND FRIDAY AT 11 A M (717) 966-1151.

Pennsylvania Livestock Auction

Waynesburg, Pa.
Thursday, Aug. 23, 1990
Report Supplied by PDA

CATTLE 240. COMPARED WITH LAST THURSDAY'S MARKET, SL. COWS STEADY TO WEAK. FEW SEL. & LOW CH. 65.50-71.75, FEW CH. 71.25-74.75. BREAKING UT. & COMMERCIAL SL. COWS 50.00-55.00, FEW #4 58.00, LOT DOWN 47.00, CUTTER & BON. UT. 48.50-52.50, CANNER & LO CUTTER 39.00-48.00, SHELLS DOWN TO 22.00. YIELD GRADE NO. 1 1400/1900 LBS. SL. BULLS 63.00-69.25, NO. 2 1000/1400 LBS. 56.00-60.00.

FEEDER CATTLE: STEERS MEDIUM & LARGE FRAME #1 200/400 LBS. 94.00-125.00, 425/650 LBS. 83.00-90.00, SMALL LOT 925 LBS. 65.75. HEIFERS MEDIUM & LARGE FRAME #1 200/400 LBS. 80.00-110.00, 500/700 LBS. 77.00-90.00. BULLS MEDIUM & LARGE FRAME #1 300/450 LBS. 81.00-106.00.

CALVES 55. FEW CHOICE 90.00-97.00, FEW GOOD 87.00-92.00, FEW STAND. & GD. 90/120 LBS. 66.00-80.00. BEEF CROSS 80/115 LBS. BULLS & HEIFERS 70.00-100.00.

HOGS 10. TWO BOARS 35.00-37.00.
FEEDER PIGS: 0.

SHEEP 121: SPRING SL. LAMBS STEADY TO STRONG. H. CHOICE & PRIME 80/100 LBS. 50.00-56.00, LOT 120 LBS. 47.00. CHOICE 80/100 LBS. 46.00-50.50. GOOD/CH. 50/60 LBS. FEEDER LAMBS 40.00-47.00. SLAUGHTER SHEEP 8.00-25.50.

GOATS 24. LARGE 54.00-60.00, MEDIUM 30.00-40.00, SMALL 20.00-25.00/HD.

Greencastle Livestock

Greencastle, Pa.
Thursday, August 23, 1990
Report Supplied by PDA

CATTLE 263. COMPARED WITH LAST THURSDAY'S MARKET, SL. COWS STRONG MOSTLY 1.00-2.00 HIGHER; FEW SEL. STEERS 68.00-72.00; ONE SEL. HEIFER 65.85; FEW STAND.-SELECT HOLSTEINS 58.50-62.85. BREAKING UT. & COMMERCIAL SL. COWS 54.50-58.00, COUPLE 65.00, CUTTER & BON. UT. 52.25-58.25, FEW 61.75, CANNER & LOW CUTTER 47.75-51.75, SHELLS DOWN TO 44.50. YIELD GRADE NO. 1 960-2050 LBS. SL. BULLS 61.50-71.50, FEW NO. 2 1000-1450 LBS. 56.10-61.50.

FEEDER CATTLE: STEERS FEW M-1 360-680 LBS. 78.00-96.00.

CALVES 606. COUPLE CHOICE 104.00, FEW GOOD 94.00-99.00, STAND. & GD. 70-95 LBS. 67.00-74.00, UT. 60-90 LBS. 60.00-67.00. NO. 1 HOLSTEIN BULLS 90-130 LBS. 130.00-178.00, FEW 185.00, NO. 2 80-125 LBS. 78.00-140.00; NO. 1 HOL. HEIFERS 85-130 LBS. 150.00-255.00, NO. 2 75-110 LBS. 75.00-125.00. BEEF CROSS 80-115 LBS. BULLS & HEIFERS 90.00-115.00.

HOGS 30. US NMO. 1-3 315-515 LB. SOWS 47.00-50 00; FEW BOARS 38.00-44.25.

Indiana Livestock

Homer City, PA
Thursday, August 23, 1990
Report supplied by PDA

CATTLE 125. COMPARED WITH LAST THURSDAY'S MARKET, SL COWS STEADY, CHOICE 3-4 72.25-74 50, HIGH YIELDING, SEL. & CH. 75.00-78.25, SELECT 68 00-73.00; STAND 64 25-67 00; HIGH YIELDING SELECT & CHOICE SL HEIFERS 73 00-77 50, FEW CH 69.75-71 75; FEW SEL. 65.50-69.75; STAND. 59.25-65.50. BREAKING UT & COMMERCIAL SL. COWS 51 00-55.75, FEW 58.25-60 50. CUTTER & BON. UT. 50 00-55 00, FEW HD 56.25, CANNER & LO CUTTER 41.25-50.00; SHELLS DOWN TO 37 50 CH. SL. BULLOCKS, FEW STAND. 63.50-66.75; YIELD GRADE NO 1 1070-1830 LBS. SL. BULLS 62 50-67.25, COUPL NO. 2 1080 & 1980 56 00 & 59 75.

FEEDER CATTLE: STEERS LOT LARGE FRAME #2 500 LBS. HOLSTEINS 65.00. HEIFERS MEDIUM FRAME #1 350-485 LBS. 76.00-87.50.

CALVES: 95 FEW CHOICE 101.00-108.00, ONE GOOD 83.00. STAND. & GD. 90-120 LBS. 65.00-76.00; STAND. & GD. 60-85 LBS. 58 00-70.00, FEW UT. 50/90 LBS. 43.00-60.00, NO. 1 HOLSTEIN BULLS 90-135 LBS. 102.50-180.00. FEW 80-85 LBS. 80.00-105.00, NO. 2 90-115 LBS. 81.00-105.00. FEW HOL. HEIFERS 85-120 LBS. 162.50-197.50, COUPLE 80 LBS. 90 00 & 105.00, BEEF CROSS 55-140 LBS. BULLS & HEIFERS 77.50-152.50.

HOGS 105: BARROWS & GILTS MOSTLY 3.00 LOWER, US NO. 1-2 225-245 LBS. 53.75-54.75, 1-3 220-250 LBS. 52.00-54.00, 2-3 225-255 LBS 50.00-51.25, FEW 2-3 235-285 LBS. 48.25-50.70, COUPLE LOTS 1-2 210 LBS. 52.00 & 52.40. US NO. 1-3 300-745 LBS. SOWS 45.00-48.75. BOARS 42.50-45.75.

FEEDER PIGS 13: FEW US NO. 1-3 25-35 LBS. FEEDER PIGS 28.00-35.00.

SHEEP 53: FEW CHOICE 95-125 LBS. 48.50-50 00; GOOD/CH 60-70 LBS. FEEDER LAMBS 41.00-48.50. SLAUGHTER SHEEP 14.50-16.00, SMALL LOT 30.00-32.00.

GOATS 6: FEW MEDIUM & LARGE 36.00-51.00, COUPLE SMALL 22.50 & 29.00/HD.

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RCMA Says Federal Hearings Threaten Northeast Dairy Industry

BATAVIA, NY — A nationwide hearing starting in September threatens the livelihood of dairy farmers in the Northeast, according to the leaders of an organization that represents 22,000 farmers.

The U.S. Department of Agriculture has scheduled the Federal Milk Market Order Hearing to begin on Sept. 5 in Eau Claire, Wis.

The hearing, which will meet at a variety of locations across the nation until testimony is completed in October, will consider proposed changes in the pricing structure by which milk and dairy products are marketed throughout the nation under the Federal Milk Marketing Order system.

The only hearing location in the Northeast will be in Syracuse, N.Y., on Oct. 1 through 5.

Some of the proposed changes would have a devastating effect on the dairy industry of the Northeast, said William Zuber, president of the Regional Cooperative Marketing Agency (RCMA), which has 22,000 dairy farmer members in the Northeast and is based in Batavia, N.Y.

"This is clearly a politically motivated hearing called on behalf of Upper Midwest interests whose goal is to lower dairy farm income in the Northeast and elsewhere," Mr. Zuber said.

Among the proposals are plans that would:

* Lower the price received by producers in the Northeast for milk sold for fluid consumption.

* Shift money from the Northeast's farmers to the Midwest by pooling the money Northeast farmers receive for milk sold for fluid consumption.

* Allow powdered milk to be reconstituted and sold at a low price in competition with fluid milk.

* Eliminate the federal milk marketing orders entirely.

Carmen L. Ross, RCMA's executive director, said it is the first time the marketing hearings have considered such sweeping changes. The proposed changes would hurt all groups in the Northeast, including producers, cooperatives, milk processors and consumers.

"Northeast dairy interests must unite and form a broad-based coalition to oppose these proposals," Mr. Ross said.

RCMA and the Council of Northeast Farmer Cooperatives are sponsoring a meeting for all groups and individuals concerned with the future of the Northeast dairy industry to fight to preserve the current milk marketing system.

The meeting will be at 1 p.m. Aug. 28 at the Sheraton Inn on Electronics Parkway (Thruway Exit 37) in Syracuse, N.Y.

Representatives of all groups with dairy concerns, including cooperatives, proprietary handlers, farm organizations, state agencies, legislators and others, have been invited to discuss how the industry can best support the current federal order system.

"This national hearing is a tremendous threat to all dairy interests in the Northeast. The only way to fight it is with a united front," Mr. Ross said.

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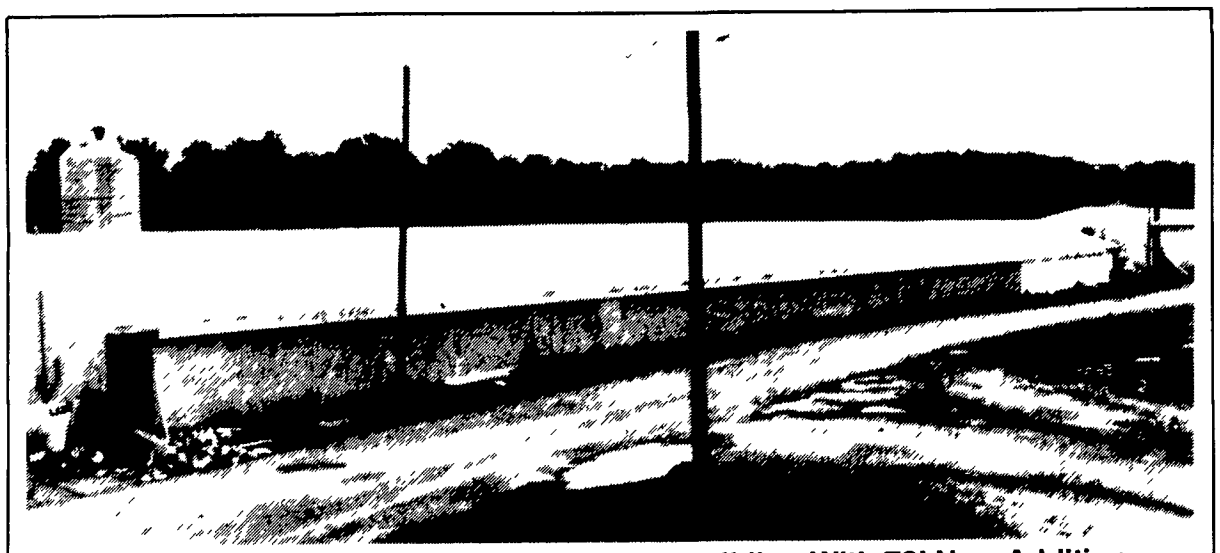

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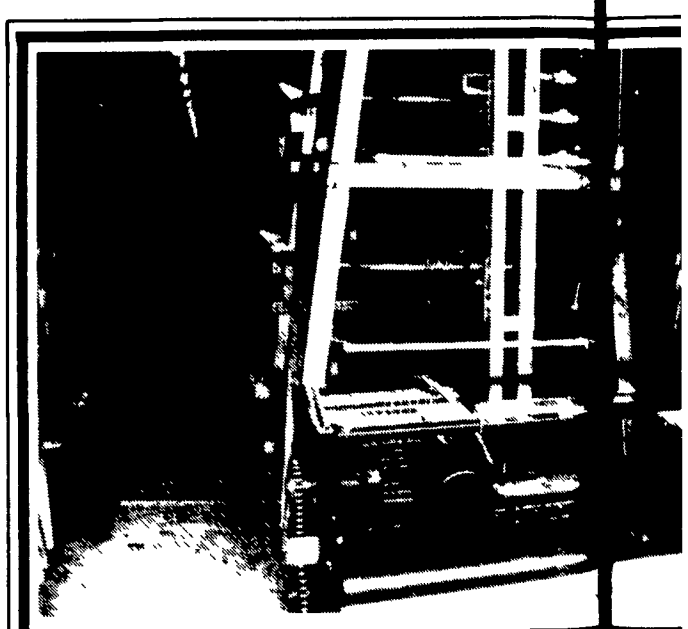

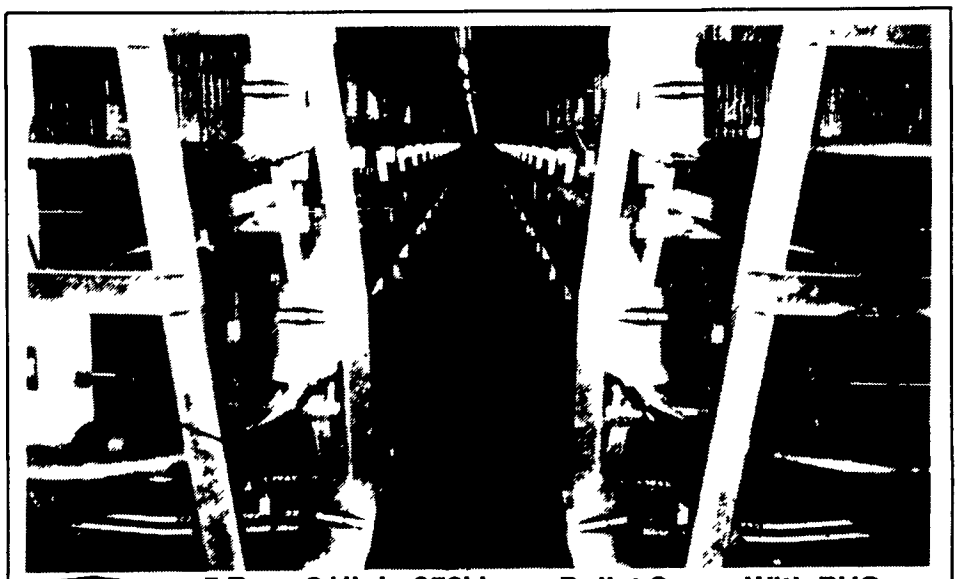

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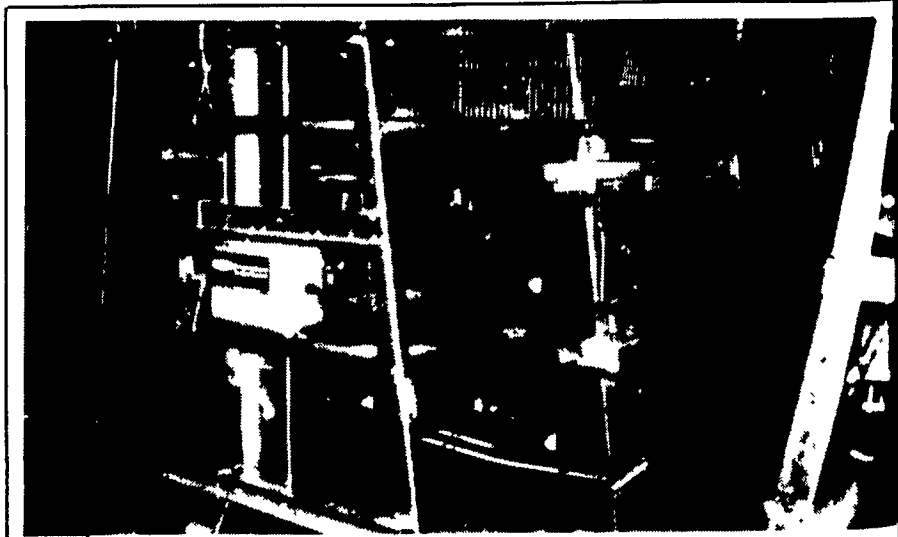

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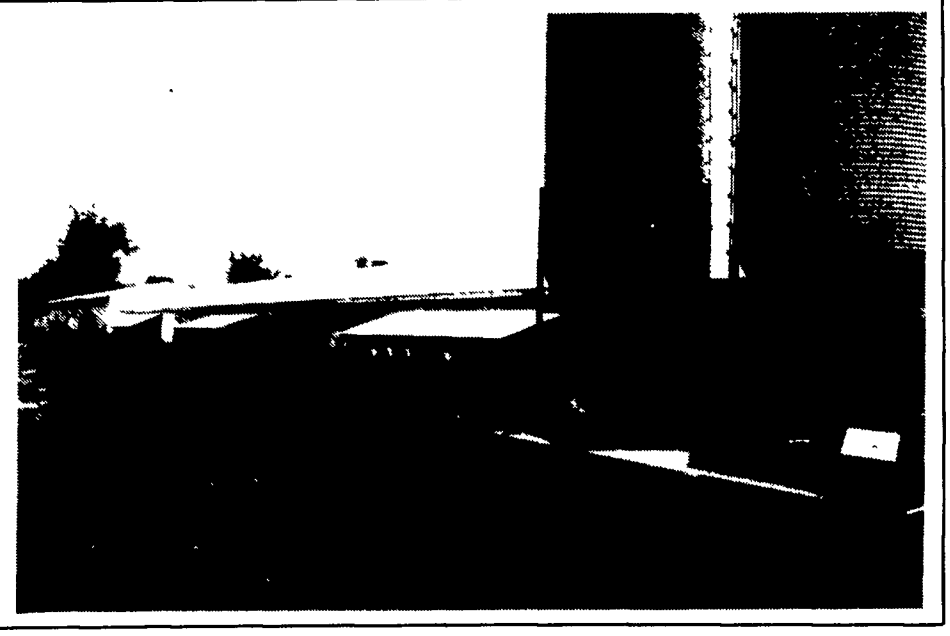

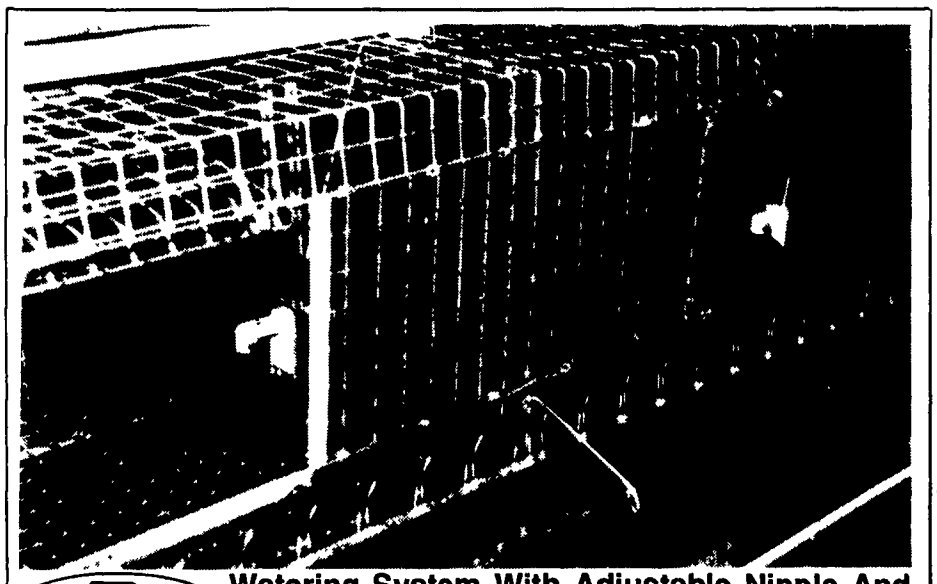

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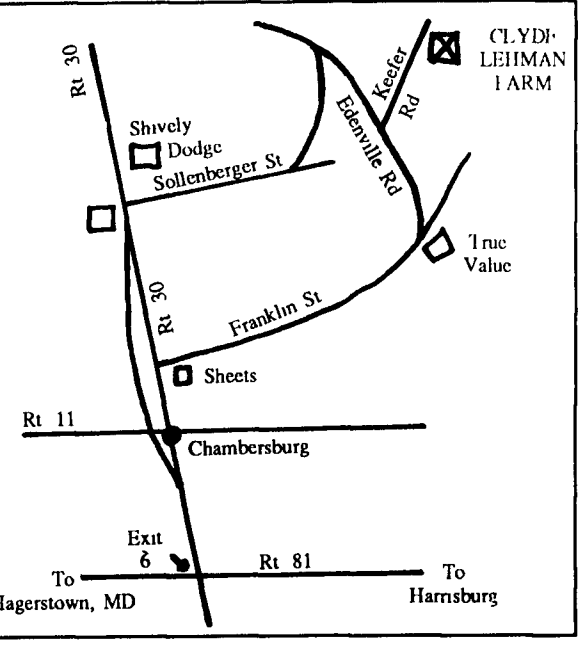

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On The Record

Dick Barth

PA DHIA General Mgr.

DICK BARTH
General Manager, PA DHIA

My last article dealt with the changes to Pennsylvania DHIA member control that will be brought about by reorganization. This time I want to discuss the employee side of the picture and explain how the 245 DHIA supervisors in the state will be managed within a uniform management structure.

Before starting, let's recap the main purpose of reorganization, which is improved service quality.

The desired characteristics of DHIA service from a member's point of view are:

(1) a competent, professional DHIA supervisor who can explain the records system to members;

(2) reliable service that is accurate and provided when needed;

(3) uniformity of services from county to county;

(4) a variety of optional services that allow members to choose the combination that best meets their needs.

A reorganized PA DHIA places the responsibility for DHIA supervisors on field management staff. Therefore, each supervisor reports to a senior supervisor who is responsible for six to eight employees.

Senior supervisors, of which 10 are now in place, spend about half their time testing herds and the other half supervising supervisors.

Senior supervisors report to our five region managers who are currently in place. The region managers (RM's) report to the director of field services who in turn reports to me.

RM's are responsible for all field services in their regions. They eventually will hire, train, evaluate and promote all field service personnel within their regions, and will be accountable to management staff and members for service quality and costs. They are backed up by staff in State College who provide technical assistance, training and personnel support.

But changes in the organizational structure alone do not mean members services will improve. Achieving that goal requires top notch people who are motivated by fair and impartial treatment. Thus, all field staff will be managed under the same pay and benefits system that is partly designed now and will be completed within the next six to 12 months.

It is composed of: (1) annual reviews of supervisor performance by staff and members, and (2) annual salary reviews for all employees with salary increases based on merit and seniority.

It also requires a hiring system based on a uniform set of qualifications to be a supervisor, promotional opportunities within the staff structure, and a training system that is reliable, effective and on-going. All of these elements are under development now to be in place by 1992 when the entire reorganization is to be completed.

Members (or their county board representatives) generally express two concerns about not having DHIA supervisors to manage. One is usually termed a loss of control over who will test individual members. Our approach is to strive for a competent service force of well-trained supervisors across the state so that if the regular supervisor is not available this month, his or her replacement is just as qualified and acceptable.

The other concern is usually over service costs and the fear that costs will escalate after reorganization. The truth is that costs will escalate no matter what happens because the association is affected by inflation like your farm is. As your costs increase due to inflation, so do the association's. The real issue to deal with is how to assure that service improves as costs increase so that members have a better opportunity to improve the returns on their DHIA investment.

There is no longer any doubt that reorganization is an absolute necessity in order to achieve the goals listed at the beginning and for the long term health of both PA DHIA and its members.

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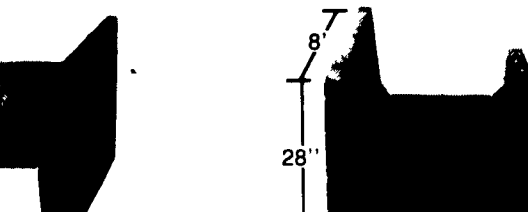
ELITE COW LIST
BY L.W. SPECHT

The July 1990 USDA-DHIA elite cow evaluations are available. To be eligible for the elite list, cows must be registered, alive and have calved since April 1, 1988, and have adequate lactation comparisons with other cows in the same management group.

This table indicates the minimum Predicted Transmitting Ability (PTA) values for protein dollars (PRO $) that cows must have to make the elite list. Pro $ is calculated from the formula: Pro $ = $0.02744 (PTA milk) + $1.48 (PTA fat) + $1.43 (PTA protein).

Breed	PRO $	# Elite Cows
Ayrshire	112	266
B. Swiss	143	440
Guernsey	121	571
Holstein	179	7945
Jersey	153	1050
M. Shorthorn	127	92
Red & White	78	143



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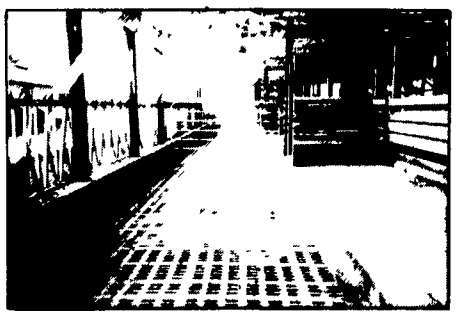

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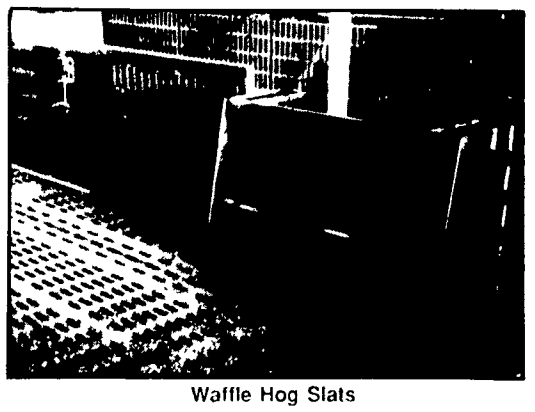

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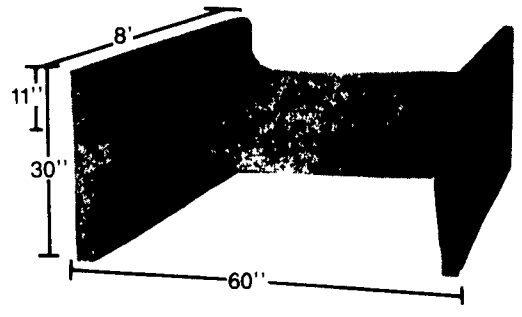

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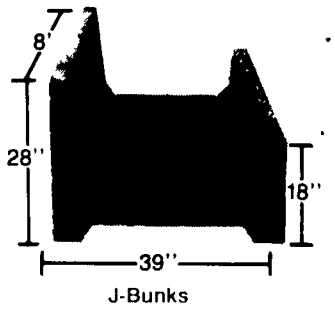

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Thurs., Aug. 30	Cargill Inc., Marietta	9:00-4:00
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Reiff Captures Coveted Sheep Supreme Championship

ANDY ANDREWS
Lancaster Farming Staff

ELIZABETHTOWN (Lancaster Co.) — Imagine having to compete against 275 exhibitors in the grand championship contest. Then imagining winning.

Accepting the challenge at what may very well be Pennsylvania's largest town fair youth sheep competition — which took all of seven and a half hours Wednesday at the Elizabethtown Fair — was Lisa Reiff, 12, Strasburg, who won supreme sheep champion honors with "Chance," her Suffolk wether. Lisa also picked up overall market and pen-of-three championships at the fair.

Also competing was the breed supreme champion, Wendall M. Landis, 14, Manheim, with his Hampshire ewe. And he competed against 30 others *just in the same breed class.*

On a rainy, soggy day, many local sheep breeders, exhibitors, and spectators turned out for the show, which hosted 34 entries in the Dorset breed, 62 in the Suffolk breed, and many more in the market lamb championship.

Challenging to decide

Judge Dick Kuzemchak, Penn State shepherd, was pleased with the entries, from which he found it challenging to decide on a winner.

Regarding the champion breed, Kuzemchak was impressed with the way she looked.

"I think she had a lot of eye appeal that really kind of made her stand out," he said. "I think she is just a tremendous ewe."

Kuzemchak said the judging is based on the size and scale of the breed, the physical correctness, and the overall balance. "That ewe had a lot of feminity," he said. "She has a lot of breed characteristics. She's real straight in the hind and has a strong top. I think that, for an aged ewe, she still maintains a lot of excellent characteristics — a real attribute at that particular age."

Very competitive

Kuzemchak said that the ewe "would be very competitive" at shows.

Several winners swept the awards, including Jenny Wenger, who competed against 27 other exhibits for the Dorset championship.

Arlisa Snavely clinched the Shropshire breed class at the fair with her champion ewe yearling and her reserve ewe lamb.

The Suffolk class included 62 entries and was by far the most popular breed of the show. Ryan Tracy picked up grand champion honors. The reserve went to Samantha Schildt.

Market lambs

The market lamb competition posed another type of challenge — choosing what the market demands.

"When you are talking market animal, you're talking about muscling," said Kuzemchak. "We have to raise market lambs that have a lot of thickness in the right parts."

Champion animals have a lot of muscling from the last rib back. Judges are looking for a lot of length and width of loin, plenty of thickness to the lower leg, and proper finishing. "You want the animal to be balanced," said Kuzemchak.

The Reiffs were big winners in the market lamb class. Lyndon Reiff picked up reserve champion lightweight market lamb and champion and reserve heavyweight market lamb. Kendall Reiff won reserve medium weight as well as reserve overall champion of the market lambs. Lisa's entry was picked champion medium weight market lamb and overall market lamb champion.

Following is a list of show placings.

SHEEP SHOWMANSHIP
Exhibitors Ages 15 & Over
1 Diane Musser, 2 Greg Erb, 3 Lisa Reiff

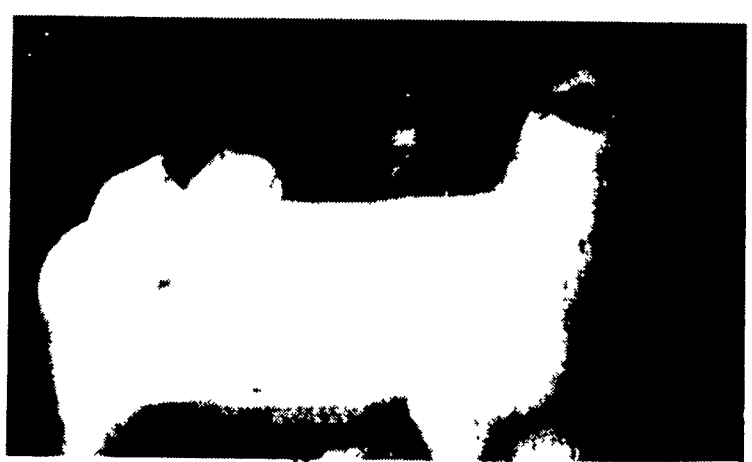
Exhibitors Ages 12, 13 & 14
1 Wendall M Landis; 2. Jenny Wenger; 3 Lisa Reiff

Exhibitors Agges 8, 9, 10 & 11
1 Regina Landis, 2 Amy Bollinger, 3 Rodney Boll

BREEDING SHEEP
Cheviot
Ram & Under 1 Yr.
1 Kerra Allen, 2 Jeff Martin; 3 Doug Martin

Champion
Doug Martin
Ewe 2 Yrs. & Over
1. Doug Martin; 2. Jeff Martin
Ewe 1 Yr. & Under 2
1 Kerra Allen, 2 Jeff Martin, 3. Doug Martin

Reserve Champion
Kerra Allen
Ewe Lambs Under 1 Yr.
1 Kerra Allen, 2. Doug Martin; 3. Jeff Martin
Pair of Lambs, Either Sex
1 Kerra Allen, 2 Doug Martin, 3 Jeff Martin
Flock
1 Doug Martin; 2 Jeff Martin
Corriedale
Ram & Under 1 Yr.
1 Steven Erb
Champion
Steven Erb
Reserve Champion
Steven Erb
Ewe Lamb Under 1 Yr.
1 Steven Erb, 2. Steven Erb.
Pair of Lambs, Either Sex
1 Steven Erb.
Dorset
Ram & Under 1 Yr.
1 Katie Eisenbise; 2 Angie Erb, 3 Rebecca Kleinfelter
Ram 1 Yr. & Over
1 Jenny Wenger, 2 Troy Bollinger
Champion
Jenny Wenger
Ewe 2 Yrs. & Over
1 Jenny Wenger, 2 Malinda Schlidt, 3 Jenny Wenger
Reserve Champion
Jenny Wenger
Ewe 1 Yr. & Under 2
1 Jessica Stoltzfus, 2 Jenny Wenger, 3 Malinda Schlidt
Ewe Lamb Under 1 Yr.
1 Jenny Wenger, 2 Kerra Allen, 3 Amy Hoffines
Pair of Lambs, Either Sex
1 Jenny Wenger, 2 Jessica Stoltzfus, 3 Troy Bollinger
Flock
1 Malinda Schlidt



Wendall M. Landis, right, won the overall grand champion breeding sheep with his Hampshire ewe at the Elizabethtown Fair. He is shown here with Dick Kuzemchak, Penn State shepherd, judge, for the show.

The largest town fair sheep show in Pennsylvania took seven and a half hours Wednesday, but the results paid off for Lisa Reiff, 12, right, who won the sheep grand championship honors with her Suffolk wether, "Chance." With her is Dick Kuzemchak, Penn State shepherd.

Hampshire
Ram & Under 1 Yr.
1. Ellen Lewis; 2. Wendall M. Landis; 3. Regina Landis.
Ram 1 Yr. & Over
1. Steven Erb; 2. Steven Erb.
Ewe 2 Yrs. & Over
1. Wendall M. Landis; 2. Ellen Lewis.
Champion
Wendall M. Landis
Reserve Champion
Ellen Lewis
Over Grand Champion
Wendall M. Landis
Ewe 1 Yr. & Under 2
1. Ellen Lewis; 2. Regina Landis; 3. Wendall M Landis.
Ewe Lamb Under 1 Yr.
1. Ellen Lewis; 2. Wendall M Landis; 3. Wendall M. Landis.
Pair of Lambs, Either Sex
1. Wendall M. Lewis; 2. Ellen Lewis; 3. Regina Landis.
Flock
1 Ellen Lewis; 2 Wendall M Landis; 3. Peter Hoffines
Shropshire
Ram & Under 1 Yr.
1 Greg Erb
Ram 1 Yr. & Over
1 Daniel Fry
Ewe 1 Yr. & Under 1
1. Arlisa Snavely; 2 Katie Fry.
Champion
Arlisa Snavely
Ewe Lamb Under 1 Yr.
1 Arlisa Snavely, 2 Greg Erb, 3 Greg Erb
Reserve Champion
Arlisa Snavely
Pair of Lambs, Either Sex
1 Greg Erb, 2 Katie Fry
Southdown
Ram 1 Yr. & Over
1 Greg Erb
Ewe 2 Yrs. & Over
1 Greg Erb
Ewe 1 Yr. & Under 2
1 Mark Tracy, 2 Greg Erb, 3 Mark Tracy
Champion
Mark Tracy
Reserve Champion
Greg Erb
Ewe Lamb Under 1 Yr.
1 Mark Tracy, 2 Greg Erb, 3 Mark Tracy
Pair of Lambs, Either Sex
1. Mark Tracy, 2 Greg Erb.
Flock
1 Greg Erb
Suffolk
Ram & Under 1 Yr.
1 Ryan Tracy, 2 Alice Smith; 3 Amy Smith
Ram 1 Yr. & Over
1. Jeff Bollinger; 2. Jason Stoltzfus.
Ewe 2 Yrs. & Over
1 Erin Grosh; 2. Amy Smith; 3. Jerry Bollinger.
Ewe 1 Yr. & Under 2
1. Ryan Tracy; 2. Samantha Schlidt; 3 Keith Bollinger.
Grand Champion
Ryan Tracy
Reserve Champion
Samantha Schlidt
Ewe Lamb Under 1 Yr.
1. Jason Stoltzfus; 2. Alice Smith; 3. Jeff Martin.
Pair of Lambs, Either Sex
1. Jason Stoltzfus; 2. Alice Smith; 3. Keith Bollinger.
Flock
1. Jason Stoltzfus; 2. Erin Grosh; 3. Amy Smith.
Other (By Breed)
Ram Under 1 Yr. Polypay
Timothy Stoner
Ewe 2 Yrs. & Over Columbia
Rebecca Vogt
Ewe Lamb Under 1 Yr. Polypay
Timothy Stoner
Pair of Lambs, Either Sex
Timothy Stoner

MARKET LAMB SHOW
Lightweight #1
1. Darryl S. Coble; 2. Jared Peifer; 3. Angie Erb.
Lightweight #2
1. Diane Musser; 2. Tracy Bollinger; 3. Ryan Tracy.
Lightweight #3
1. Ryan Tracy; 2. Lyndon Reiff; 3. Carrie Groff.
Lightweight #4
1. Ryan Tracy; 2. Lorie Boll; 3. Aaron Groff.
Champion
Ryan Tracy
Reserve Champion
Lyndon Reiff
Mediumweight #5
1. Jonathan I. Coble; 2. Mark Tracy; 3. Amy Bollinger.
Mediumweight #6
1. Mark Tracy, 2 Jason Stoltzfus; 3. Jessica Stoltzfus
Mediumweight #7
1 Lisa Reiff; 2. Kendall Reiff, 3. Lisa Reiff.
Champion
Lisa Reiff
Reserve Champion
Kendall Reiff
Overall Champion
Lisa Reiff
Reserve Overall Champion
Kendall Reiff
Mediumweight #8
1 Angie Longenecker; 2 Regina Landis, 3 Lisa Reiff.
Heavyweight #9
1. Lyndon Reiff, 2 Amy Bollinger, 3. Andrea Mylin
Reserve Champion
Lyndon Reiff
Heavyweight #10
1. Samanatha Schildt; 2. Wendall M. Landis; 3 Ryan Donough.
Heavyweight #11
1. Lyndon Reiff, 2. Kendall Reiff; 3 Wendall M. Landis
Champion
Lyndon Reiff
Pen of 3 Market Lambs
1. Regina Landis.
Class 1
1. Regina Landis; 2. Kendall Reiff; 3. Amy Bollinger.
Class 2
1. Lisa Reiff; 2. Jessica Stoltzfus; 3. Ellen Lewis.
Champion
Lisa Reiff
Reserve Champion
Lyndon Reiff
Class 3
1. Lyndon Reiff; 2. Mark Tracy; 3. Andrea Mylin.
Class 4
1. Samantha Schildt; 2. Ryan Tracy; 3. Keith Bollinger.
Market Lambs
Selling Market Lambs
Lightweight #1
1. Ginger Brown; 2. Daryl Coble, 3 Jeremy Coble.
Reserve Champion
Ryan Tracy
Lightweight #2
1. Lorie Boll; 2. Ryan Tracy; 3. Jeff Martin
Champion
Lorie Boll
Mediumweight #3
1. Amy Becker; 2. Melissa Becker; 3 Rodney Boll.
Mediumweight #4
1 Samantha Schildt, 2. Jessica Stoltzfus, 3 Joelle Boll.
Mediumweight #5
1. Lisa Reiff; 2. Angie Longenecker, 3 Karen Becker.
Champion
Lisa Reiff
Reserve Champion
Mark Tracy
Heavyweight #6
1 Lyndon Reiff, 2 Regina Landis, 3 Doug Martin
Champion
Lyndon Reiff
Heavyweight #7
1 Ellen Lewis, 2 Malinda Schildt, 3 Raphael Peters.
Heavyweight #8
1 Travis Donough; 2. Amy Smith; 3. Jeff Bollinger.
Reserve Champion
Travis Donough
Overall Champion
Lisa Reiff
Reserve Overall Champion
Mark Tracy
Overall Animal
Lisa Reiff

Unruly Steer 'Stirs Up' Beef Championship

ANDY ANDREWS
Lancaster Farming Staff

ELIZABETHTOWN (Lancaster Co.) — Exhibitors didn't want to let *this* show get away from them.

But halfway into the Elizabethtown Fair beef competition, a large Angus owned by Sharon Harnish tore loose from a stall. The steer ran around the farmshow grounds — eventually ending up in the woods, where fair volunteers took about a half an hour, using a tractor, to retrieve it.

But the show went on, awarding supreme champion honors to Peter Hoffines, 15, for his 1,300-pound Limousin cross named "Wally."

(Turn to Page A27)

Federal Order Hearings Promise Change

KARL BERGER
Special Correspondent

WASHINGTON, D.C. — It's a busy time for those who monitor the federal government's regulation of dairy industry pricing through the nationwide federal order system.

U.S. Department of Agriculture officials, who administer the system, conducted an emergency hearing on the butterfat differential last month, are set to open a massive national hearing in September and hope to hold a hearing on the base pricing system in the near future. That's in addition to the hearings on multiple component pricing in the Middle Atlantic and several Midwest orders that are in various stages of progress.

The changes that may result from this complex and typically cumbersome regulatory process could have significant consequences for local dairymen, whose milk prices are essentially governed by the system. Hence, officials from area cooperative organizations, such as the Pennmarva Dairymen's Federation, have followed these issues and, in some cases, offered proposals or testimony. But farmers themselves are often left confused by the daunting technicalities of the regulations.

The proposals to change the way in which USDA calculates the butterfat differential comprise the most straightforward of the issues now confronting federal regulators. Trade organizations representing cheese makers, milk processors and ice cream plants -- along with two farmer cooperatives that process milk -- asked USDA officials to take account of the changing price relationship of milk's skim and butterfat components at a hearing in Alexandria, Va., July 31.

The decline in the value of butterfat relative to the skim portion has divorced the current calculation -- which determines how much handlers pay farmers for the amount of butterfat in their milk -- from market reality, according to Bob Yonkers, an agricultural economist at Penn State University. Handlers selling surplus cream, for instance, complain that the price they're receiving does not justify the price they're paying farmers.

The proposed change has the potential to lower slightly the price that some farmers receive for their milk, but it also could raise others' prices. In fact, the overall impact on farmers is designed to be negligible, according to Jim Fraher, an economist for Atlantic Dairy Cooperative.

The various proposals differ only in their specific details. Each of them would result in a lower butterfat differential than is now the case. Instead of the 11.3-cent differential that was established for June, for instance, adoption of the proposed change would have resulted in a differential between 9.5 and 9.8 cents, according to Ed Coughlin, an official with the National Milk Producers Federation.

Because the federal orders require handlers to pay farmers the additional cents per hundredweight for each tenth of a percent that the farmers' milk exceeds 3.5 percent fat -- or, alternatively, to deduct the cents for each tenth of a percent below 3.5 -- the changes would benefit some producers and harm others.

"Those plus-up won't be getting as much," Fraher said. "And those making below test won't be deducted as much."

"Winners" and "losers" under this scenario would be relatively insignificant: perhaps several cents a hundredweight a month and several hundred dollars a year for the average dairyman, Coughlin said. However, the changes would contribute further to the declining value of butterfat in producers' milk checks.

Coughlin said the five-hour hearing was notable for the overall agreement of the participants that something needs to be done. Because USDA officials are conducting the hearing on an emergency basis, the prospect exists for changes to be in place by Oct. 1, he added.

No such fast track is expected in regard to the so-called national order hearing, which USDA officials have set for seven locations across the country during the months of September and October. Most interested parties in the Northeast are expected to testify in Syracuse, N.Y., Oct. 1-5.

Secretary of Agriculture Clayton Yeutter announced the national hearing in response to criticism, particularly from the Midwest,

(Turn to Page A39)

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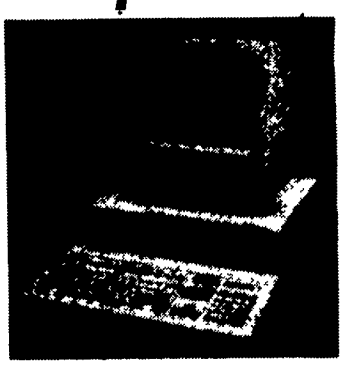
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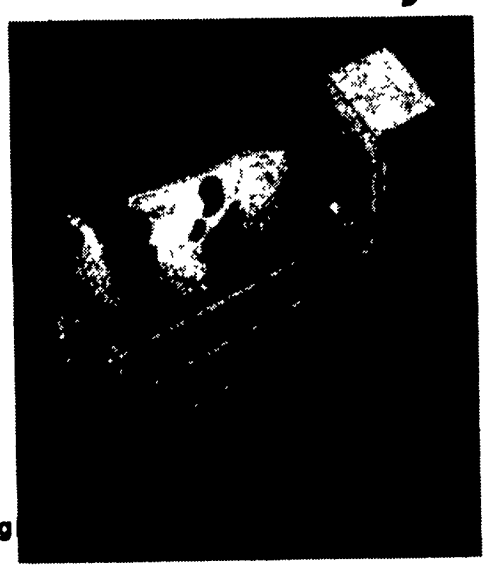
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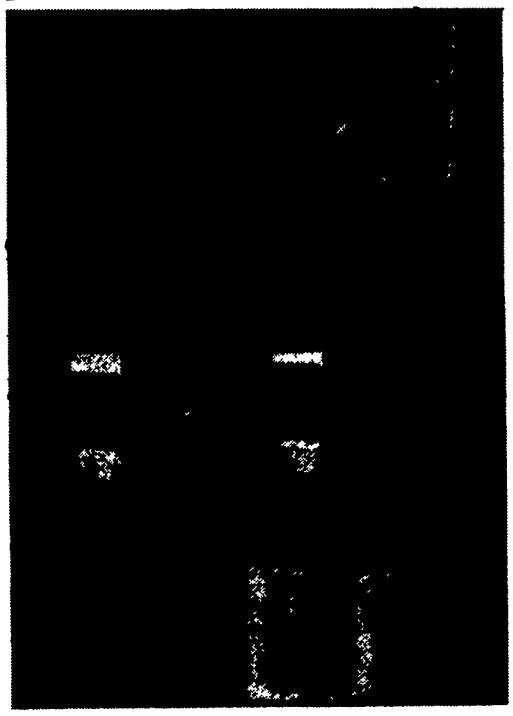
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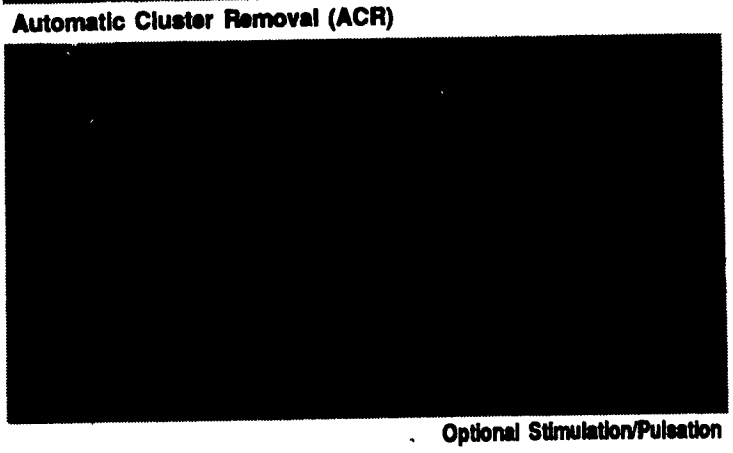
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Grand champion market goat was exhibited by Billy George Leib and was purchased by Country Market Nursery Florist for $250. William Chain was their representative.

Grand champion market lamb was exhibited by Erick Berkheimer and purchased by Jeff Craig of the Green Castle Livestock Market for $3.10 per pound.

Grand champion market hog was exhibited by Mike Cornman and purchased by Wayne Craig of Wayne F. Craig & Sons for $3.00 per pound.

Grand champion steer was exhibited by Troy Waggoner and purchased by Bill Campbell of Hoss's Steak and Seafood House for $3.50 per pound.

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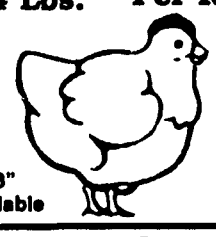

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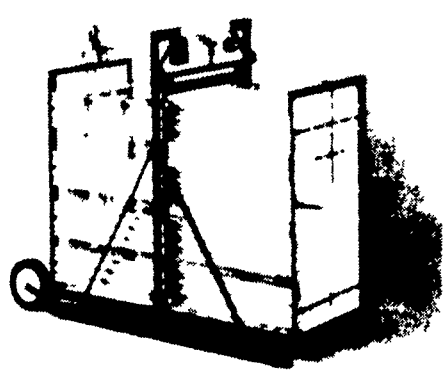

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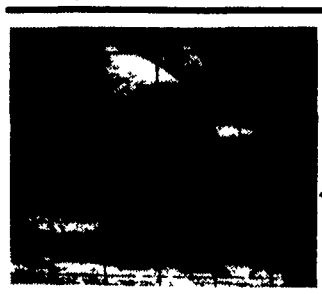

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Unruly Steer

(Continued from Page A24)

Reserve champion winner Ryan Kopp, 16, a first-year exhibitor like Hoffines, won with "Chet," a 1,250-pound Polled Hereford.

Dianne Musser placed her 1,100-pound, 15-month old Angus in the ring and was awarded supreme showmanship from judge Bob Livingston, an Angus breeder from South Branch Farms in York.

Livingston said that the grand champion was a "more heavily muscled steer than the reserve." But even though thickness is important, steers exhibited in shows that have heavy muscling could be ruled out because of other flaws. In the end, the judge looks for an overall balance.

Livingston was impressed with the showmanship animal exhibited by Musser, who held the steer well and presented it professionally.

Livingston was happy with the positioning and control of the animal. He said that control of the steer is important during a show.

Following is a list of show placings.

BEEF SHOW RESULTS

CLASS 1
(Not selling)
1. Ryan Kopp 2 Dianne Musser. 3. Sean Kopp

CLASS 2
(Selling)
1 Peter Hoffines. 2. Doug Musser.

SUPREME SHOWMANSHIP
Dianne Musser

GRAND CHAMPION
Peter Hoffines

RESERVE CHAMPION
Ryan Kopp

Dianne Musser became grand champion beef showman at the Elizabethtown Fair Wednesday night for her 1,100-pound Angus.

Despite having a steer jump the pen, the Elizabethtown Fair's beef show went on, and awarded grand champion honors Wednesday night to Peter Hoffines, 15, right, for his 1,300-pound Limousin cross named "Wally." Reserve championship went to Ryan Kopp, 16, left, for "Chet," a 1,250-pound Polled Hereford. Judge for the show was Bob Livingston, center, from South Branch Farms, York.

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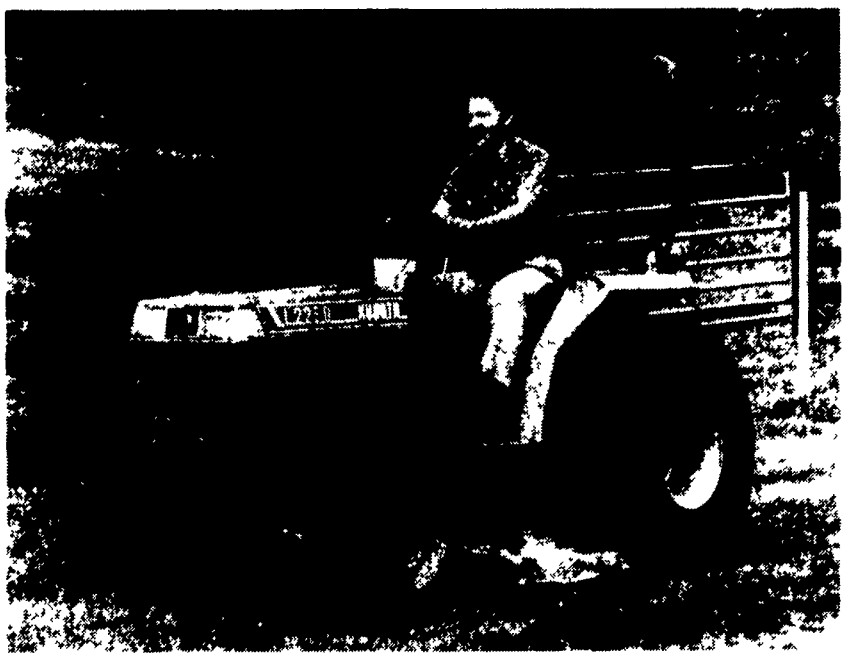

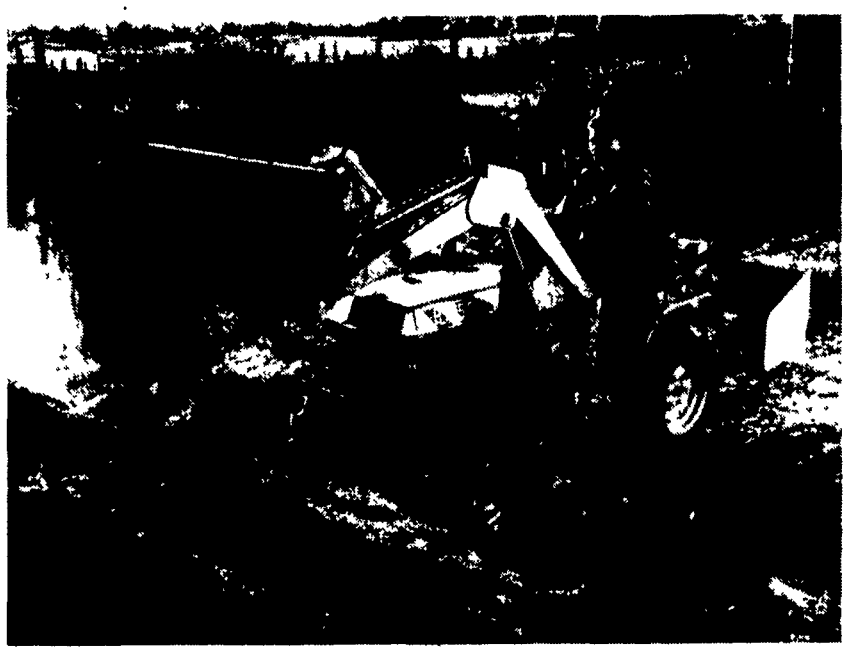

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E-Town Names Sheep Supreme Champion

LOU ANN GOOD
Lancaster Farming Staff

ELIZABETHTOWN (Lancaster Co.) — "Judging on an animal scale from 1-100 points, this sheep comes about as close as you can get to 100," said Frank Stoltzfus, one of four judges for the Elizabethtown Fair's Supreme Champion competition.

The 115-pound Hampshire received a hug from owner Lisa Reiff of Strasburg as the judge continued with his laudatory remarks of the supreme champion who edged out more than 300 sheep, 104 swine, seven goats, and six steers for the most prestigious title at the fair.

"It's an extremely well-balanced lamb from front to back. It has an extremely large lower leg and the owner does a super job of showing it," the judge remarked.

Following the selection of the winner, the sheep was the first to be sold at the Livestock Sale. Lebanon Valley National Bank bid a hefty $4 per pound. That's $460 dollars for Lisa to spend "on shopping and on putting it in the bank," she said.

Lisa, the daughter of Lloyd and Laura Reiff, owns nine sheep.

"But when I bought this one, I picked him especially for this fair," she said.

She purchased the sheep in April from B&B Livestock in Ohio. She named him Chance, in anticipation of his being a good chance for a win at the fair.

"I knew I had a good sheep, but I never expected to win," she said. "It must be because I ran him every morning and night for exercise."

It was Lisa's fourth year of showing. Last year one of her sheep was named grand champion at the Lampeter Fair.

Twelve-year-old Lisa is a middle school student in the Lampeter Strasburg School District.

Groff's Meats of Elizabethtown donated the massive trophy, which Lisa gets to keep for one year. To keep the trophy, she must win the competition for two consecutive years. So far, only one person at the fair has gotten supreme champion twice in a row.

Each year a grand champion from the sheep, beef, cow, and swine breeds are chosen to compete for the supreme champion title.

This 115-pound Hampshire owned by Lisa Reiff, Strasburg, won the supreme champion title at the E-town Fair on Thursday night. Lisa is shown with a representative from Groff's Meats Inc., which donated the trophy.

Lebanon Valley National Bank bid $4 a pound for the supreme champion sheep owned by Lisa Reiff, center, Strasburg. From left is the bank's ag lending team: Denny Myers, Cathy Whittaker, Paul Bismann, Bob Donaldson, and Mike Firestine.

Nicki Wivil showed the grand champion Holstein that had a udder with high quality and real udder attachment according to the judges.

Sarah Boyer of Ephrata showed the grand champion swine. The 250-pound Hampster barrow was extremely lean for its size and will make a tremendous loin and blade cuts according to Greg Musser, one of the judges.

Peter Hoffines of Mount Joy showed the grand champion beef that according to judges had good loin and legs. "It's a growthy animal in all meat points."

One of the judges for the event, Samuel E. Hayes Jr., the minority whip for the state house of representatives, said that the different breeds do not actually compete against each other, but against the ideal species in their breed.

"We have four tremendous animals ready for market with no serious faults," he said. Rep. Hayes, who has been judging the event for at least five years, is president of the FFA Foundation of the state, and also is a farmer who has a degree from the College of Agriculture at Penn State, and is certified to teach ag, social studies, and to be an extension agent.

He said, "I enjoy judging these shows because I love young people and enjoy seeing them do well. E-town Fair is a great place to be."

Maryland DHIA Announces Top Herds For July

The July report of DHI information for Maryland dairy herds includes the herd owner, the county, the total number of cows in the herd and the average production per cow on a 3.5% fat corrected milk (FCM) basis for all milking cows in the herd. The herd must consist of at least 10 cows averaging 60 lbs. or more of 3.5% FCM per cow per day. All of the herds are on official DHI or DHIR test. Also the top herds in Maryland for Brown Swiss, Guernseys, Jerseys and Ayrshires are included.

BALTIMORE COUNTY Richard Poster, 75 cows, 68 1 FCM, Lindsay & Steve Wilson, 136 cows, 62 4 FCM

CAROLINE COUNTY Harmony Farm, 144 cows, 72 3 FCM, Grubby Neck Farm, 51 cows, 67 5 FCM, Paul Satterfield, 119 cows, 62 7 FCM

CARROLL COUNTY Steven Ruby, 69 cows, 69.5 FCM, Garstlyn Holsteins, 81 cows, 67 4 FCM, Windsor Manor, 65 cows, 65 9 FCM, Maple Lawn Farm Inc , 193 cows, 64 6 FCM, Unicorn Associates Inc , 134 cows, 64 5 FCM, James & John Myers, 66 cows, 61 9 FCM,Marlin Hoff, 421 cows, 61 7 FCM; Del-Myr Farm, 74 cows, 61 3 FCM; Mayer's Stoney Point, 42 cows, 61 3 FCM, Joe Schwartzbeck, 133 cows, 61 0 FCM, Flint Hill Farm, 68 cows, 60 4 FCM

CECIL COUNTY Tom & Toy Crothers, 55 cows, 65 3 FCN and 11 cows, 63 7 FCM, Kilby Inc , 241 cows, 61 6 FCM

FREDERICK COUNTY Dave & Carole Doody, 104 cows, 75 2 FCM, Calyton Smith, 102 cows, 73 3 FCM, Savage-Leigh Farm, 153 cows, 72 5 FCM, Hobble-Hill Holsteins, 77 cows, 67 5 FCM, Donald Wilcom, 117 cows, 67 1 FCM; Gary & Judith Remsberg, 87 cows, 66 2 FCM, Ronald & Ruth Cline & Pam, 125 cows, 65 3 FCM; Da-Bren Farm, 145 cows, 64 9 FCM, Warner Bros Inc , 133 cows, 64 5 FCM, Leigh Castle Holsteins, 120 cows, 63 9 FCM, Spring-Vale Holsteins, 34 cows, 62 7 FCM, Pine Hill FArms, Inc., 136 cows, 62.1 FCM, K. Scott Hood, 54 cows, 61.9 FCM, Daughters Turn Dairy, 31 cows, 61.5 FCM; Knob-View Farm, 91 cows, 61.5 FCM; Donald Shaffer & Son, 143 cows, 61.0 FCM, David Toms, 189 cows, 60.9 FCM; Gaywinds Farm, 77 cows, 60 7 FCM, Mike & Cathy Strite, 93 cows 60 4 FCM; Md-Garden Spot Farm, 85 cows, 60 1 FCM

GARRETT COUNTY: Philip Beachy, 50 cows, 77 4 FCM, David Yoder, 41 cows, 64.5 FCM, John Doerr, 96 cows, 64 2 FCM; Delvin Mast, 118 cows, 63.2 FCM, Gap Run Farm Inc , 52 cows, 63 1 FCM, Jonas Kinsinger, 25 cows, 63 1 FCM, Fred Petersheim, 40 cows, 62 9 FCM, Cleland Beitzel, 59 cows, 62 7 FCM, Richard Brenneman, 35 cows, 62.7 FCM; Paul & Henry Kinsinger, 72 cows, 62.2 FCM; Carl Bender, 92 cows, 61 9 FCM, Menno Yoder, 39 cows, 61 6 FCM, Guards FArm Inc., 56 cows, 61.2 FCM, Tobie Kinsinger, 25 cows, 61.0 FCM, Ernest & Dan Ganoe, 138 cows, 60 9 FCM,Oren BEnder, 122 cows, 60.4 FCM; John Glass, 77 cows, 60.1 FCM.

HARTFORD COUNTY: My-Ladys-Manor Farm, 211 cows, 70.0 FCM; W. C. Galbreath & Sons, 110 cows, 67.7 FCM; Bill & Sue Nash, 88 cows, 65.0 FCM; Steven Trout, 40 cows, 63 0 FCM; David Heine, 59 cows, 60 9 FCM

HOWARD COUNTY. University of Maryland, 115 cows, 71 8 FCM, David & James Patrick, 138 cows, 63 3 FCM, Bowling Green Farm, 130 cows, 60 5 FCM.

KENT COUNTY: Terra View Farm, 10 cows, 70 9 FCM, Gen Farm I, 618 cows, 69.8 FCM; Roy Crow, 57 cows, 67 0 FCM; Dix Lee, 32 cows, 63.1 FCM, All Reed Farm, 68 cows, 62.2 FCM, Hills Dairy Partnership, 134 cows, 61 8 FCM, Michael Philipp, 63 cows, 61 6 FCM, R & E Brink, 65 cows, 60.5 FCM, Fair Hill Farm Inc , 206 cows, 60 5 FCM, Thomas Mason, 60 cows, 60 2 FCM.

MONTGOMERY COUNTY: David & E. B. Weitzer, 57 cows, 61.8 FCM.

POTOMAC VALLEY ASSOC.. Cessna Bros., 46 cows, 64.2 FCM; Brookedale Holsteins, 80 cows, 63.2 FCM.

QUEEN ANNES COUNTY: L. J. & W. E. Palmaiary, 172 cows, 71.1 FCM; F & J Moore, 109 cows, 65.4 FCM, Wm & Wayne McFarland, 111 cows, 64 4 FCM; Kimstead Farm, 90 cows, 62 7 FCM, Parry Farms, 145 cows, 62 7 FCM, Charles Patterson, 117 cows, 62 1 FCM, Boone Brothers, 131 cows, 61 7 FCM; Harry Schrader & Sons, 169 cows, 60.3 FCM.

TALBOT COUNTY: Wm. Brinsfield, 59 cows, 63 3 FCM; H W. Snow Jr. & Son, 49 cows, 61.0 FCM.

WASHINGTON COUNTY: Dwayne Bell, 38 cows, 70.9 FCM; Hartford FArms, 52 cows, 68 0 FCM; Dwayne Bell, 24 cows, 67.8 FCM, Dual Lane Dairy, 95 cows, 67.4 FCM, Gilson Martin, 32 cows, 65 0 FCM; John & Cindy Burtner, 31 cows 64.5 FCM, John Horst Jr , 97 cows, 62 8 FCM, Robert Jones, 42 cows, 62 4 FCM; Arthur Rhoderick, 180 cows, 61 6 FCM, Marvin Martin, 67 cows, 60.7 FCM.

HIGH AYRSHIRE HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
Patrick, David & James	Howard	67	59.5
Shank, Ralph W.	Washington	234	46.6
Potomac St. College	W. VA.	80	44.3
Seneca Ayr Farms	Montgomery	52	43.9
Edgewood Farms Inc.	Howard	57	39.7
Con-Ayr Dairy	Washington	88	32.0

HIGH GUERNSEY HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
John & Wm. Schnebly	Washington	70	53.7
Homer & Sadie Kinsinger	Garrett	12	52.3
Harry L. Frey Jr. & Sons	Washington	96	52.2
Mt. Ararat Farms	Cecil	104	48.6
Dogwood Lane Farm	Kent	52	48.3
Level Square Farm	Queen Anne's	84	43.3
Anovadale Guernseys	Frederick	53	41.3
Edward M. Beard	Frederick	36	38.8
Three Brooks Farm	Frederick	60	37.7
C. Nevin Frey & Sons	Washington	17	37.5

HIGH BROWN SWISS HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
Dwayne W. Bell	Washington	38	70.9
Fleming & Frey	Washington	14	55.7
Long View Farm	Frederick	33	53.3
K. Scott Hood	Frederick	14	51.8
John Hostetter	Washington	16	49.6
Glad-Ray Brown Swiss Farm	Frederick	23	48.9
Bells Delight Farm	Carroll	58	48.4
Marshy Meadow Farm	Harford	13	47.3
Rudell C. Beall & Sons	Montgomery	21	46.9
Glenvale Farm B.S.	Carroll	28	42.3

HIGH JERSEY HERDS (3.5% FCM)

Herd Name	County	Cows in Herd Total	Milk Avg. FCM Total
Eli Swartzentruber	Garrett	32	52.3
Gaywinds Farm	Frederick	38	51.1
Windy Knoll Farm	Montgomery	54	50.6
P. Thomas Mason	Kent	24	50.6
Homer and Sadie Kinsinger	Garrett	47	50.5
Maryland Sunset View	Carroll	90	49.7
Crazy Acres Jerseys	Montgomery	47	49.6
Paul & Naomi Petersheim	Garrett	26	49.2
Denis R. & Nancy Hood	Frederick	11	47.9
Nathan G. Stiles	Washington	60	47.1

Dairying On The Mountain

(Continued from Page A1)

potato growers, vineyards and a fair respresentation of other types of agricultural production, including dairy farms. But, for the most part, upstate dairy farms have not been as ingrained to the local culture as downstate operations.

Being classified as a Dairy of Distinction can turn some heads in Tioga and surrounding counties.

Still the differences between an upstate dairy and a downstate dairy — similar to the country mouse-city mouse tale — are drawn on fact. They really are different.

According to David Butters, 35, the differences might be considerable.

On the positive side, the 350 tillable acres is enough land to handle the nutrient load from the manure produced from a total 130 grade Holsteins.

Futhermore, run-ins with neighbors' and complaints about odors aren't frequent upstate. In the southern and central regions of the state, lawsuits are not uncommon.

The Butters' farm sits on a relatively flat mountain top. For fall beauty, the view from the Butters' farm consists of light tan fields of dried corn stalks or ready-to-harvest soybeans that contrast with the green of hay fields.

The backdrop is almost dramatic — rolling mountains of red and orange foliage that turn to purple and blue in the distance.

Other bonuses to upstate farming have to do with the weather — the summer's heat isn't quite as hot as in the low-lying valley farms of southern Pennsylvania. The humidity rarely becomes sweltering.

Traffic is minimal, for most of the year. Driving a tractor several miles to a field does not result in long lines of cars and hazardous passes.

But there are some good reasons why the Butters are one of only four dairy farms in Morris Township.

The 350 acres of land tilled by the Butters (some rented) is mostly thin soil compared to the fertile limestone valley fields of south central and south eastern Pennsylvania.

The winter snow gets deeper and more frequent. The growing season isn't as long and deer are a constant problem.

For whatever reasons, milk production from northern tier herds isn't generally as high as in the southern Pennsylvania counties.

The typical upstate farm is a beef operation with sometimes steep hillside pastures and cattle trails worn deeply.

Nevertheless, the Butters are dairymen and they are as much a part of the Nauvoo-area community as the area's three-times-daily chimes that echo from St. Paul's United Methodist Church.

The church chimes can be relied upon to ring out promptly at 8 a.m., noon and 6 p.m.

The Butters can be relied upon to make milk.

Raymond and Peggy Butters are the parents of the outfit. They are — more or less — retired, but live on the 250-acre farm. Three of their four sons run things.

David and brother Terry, 30, operate the farm in a fulltime partnership. Glen Butters, 27, teaches math at Troy Middle School in Bradford County and works at the farm on weekends.

The fourth son, Gary, 34, has a mobile home business in Mansfield.

The Butters dairy heritage started in Tioga in 1906 when Raymond's father, David Grant Butters, bought a 100-acre farm. It's been going strong since.

The farm is a free-stall and double-six herringbone parlor operation. The milking herd numbers 79 grade Holsteins. With heifers and calves, the total number of animals averages about 130.

The brothers make their own straw and raise alfalfa and timothy, soybeans, corn and oats.

Since the brothers concentrate on milk production, registration of their Holsteins isn't important, David said.

However, a good cow is a good cow.

"We've had a few of them have 23,000 pounds of milk," David said. "In our last report we had two ... one with 20,820 pounds, a 4-year-old, and 20,275 pounds, a three-year-old," he said.

Heifer calves that are not being kept for replacement stock, and bull calves, are raised just long enough to be sold at auction.

The farm is also marked by its three-sided structure built to house eight calf hutches. The structure was actually built to protect from inclement weather, whomever feeds the calves.

The calves do well with or without the superstructure. In fact, David said that in the past eight years, since switching to hutches, he has lost only one calf.

Eleven years ago, Raymond Butters built an earthen manure lagoon capable of holding up to six months worth of waste. It is thought to be the first such conservation structure in the county, David said.

Some recent changes to the farm have been significant. Four years ago the herd went on test and started using sample sires through Sire Power Inc., and at the same time switched to a computerized feeding system.

According to David, the combination of the two changes has caused a 2,700-pound increase in annual rolling herd average of milk production. At the same time, feed was cut by 100 pounds high moisture corn and 50 pounds protein supplement a day.

The herd average for June was reported as 16,760 pounds milk, 576 pounds butterfat and 552 pounds protein. When the herd was first put on test, it recorded a 14,000 pounds milk rolling herd average.

In addition to regular farm chores, the brothers also do some custom combining work.

The fields have changed over the years, David said. Stone fence rows between fields, common to the area, had been eliminated when soil conservation work was done.

"We have to pick stone and we have a few drainage problems, but we work with ASCS (USDA's Agricultural Stabilization and Conservation Service) with tiling and contour strips," David said. "Pretty much all of our land is in contour strips and pretty much of all of the rented ground is contoured."

No major additions to the operation are planned, David said. But there are some recent invisible, but major changes to all the dairy farms in Morris Township.

"We just got an ag security area started in Morris Township," David said. The total is at least 2,200 acres of land put into agricultural security.

David said his uncle, Joe Bohnert, "has just a little over 500 acres by himself and he said he was going to do it, even if no one else did. He said it's something that would be helpful in the future."

According to David, a lot of the farmland in the area has been lost to out-of-state real estate speculators who have been purchasing large areas, subdividing them into small parcels and selling them as hunting camps or vacation sites.

To help keep the Butters farm in farming, he said the operation is also signed up under the Clean and Green program - a real estate tax break incentive program to keep land from being used for residences, even those used as vacation homes or camps.

"That kind of ties you up from selling for anything other than farming purposes," David said.

The Butters are members of the Pennsylvania Farmers Association and were one of the first in the county to use its accounting services, when the program was initially offered.

Raymond and Peggy have been members of the Grange and will soon observe 50 years with the organization.

In addition to farming the Butters's sons have been active members of the Morris Fire Co. since teenagers and respond to a number of calls each year. The hardest time for northern tier fire companies is in March when dry forests and strong winds can and does claim large numbers of square miles of

(Turn to Page A37)

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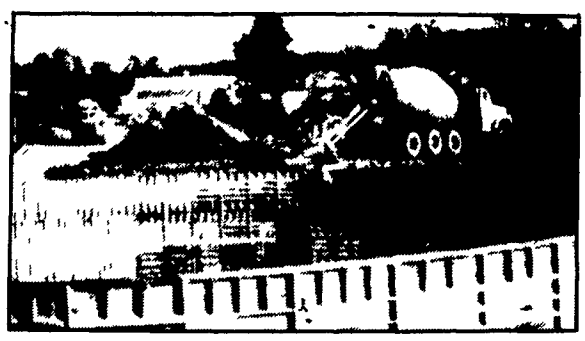

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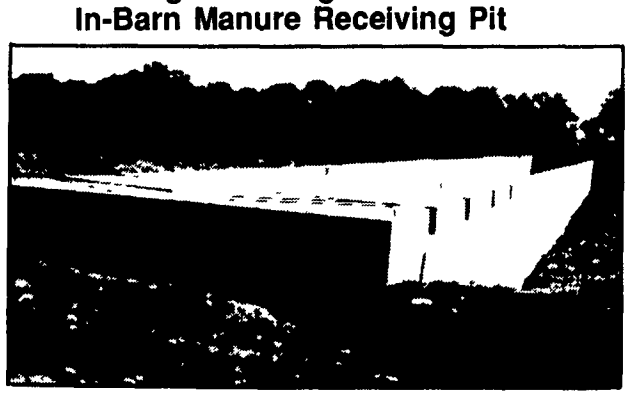
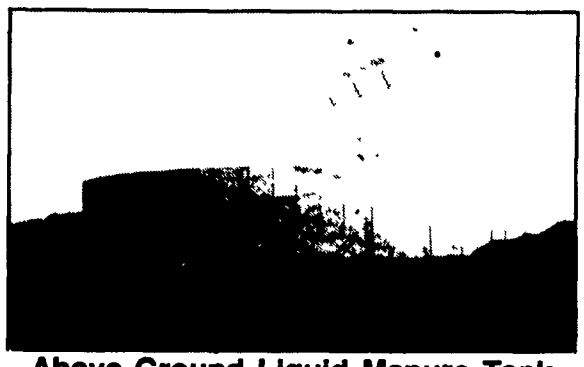


300' Long Manure Pit For Hog Confinement



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Outstanding 4-H'er Named At Achievement Night

Senior Honor Roll winners recognized at the Lancaster County 4-H Achievement Awards Night are, from left: Eileen Holm, Karen Becker, Kim Kettering, and Sharon Harnish.

LANCASTER (Lancaster Co.) — Every year 4-H'ers look forward to Achievement Night, which was held this year at the Farm and Home Center on August 17. That's the time they receive recognition for their project work, but the most important honor is the student who is chosen as the most outstanding 4-H'er of the year. Brian McLaughlin from Quarryville captured the title this year.

The fifteen-year-old worked hard not only this year but also for many years to achieve the honor. To qualify, he also needed to fill out lenghty 'blue forms' that chart his achievements throughout his membership in the program, appear before a panel of judges for an extensive interview, and give a speech.

Among the 80 members who received gold medals — only the best projects receive this honor — four junior and four senior honor roll members were chosen.

Junior winners included Eric Wenger, Paula Loeffler, Kandi Mullen, and Kim McLaughlin.

Senior winners included Eileen Holm, Karen Becker, Kim Kettering, and Sharon Harnish.

In talent show competition, Josh Sheetz placed first; Amy Osborne, second; and Kim McLaughlin,

(Turn to Page A38)

Showman of Showman winners included Kari Moyer, grand champion junior; Lori Harnish, grand champion senior; and Marlin Becker, grand champion adult.

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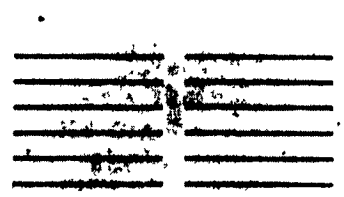

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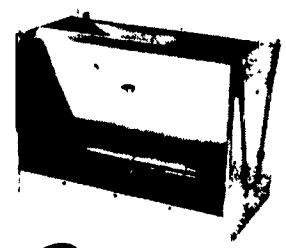

US Patent 4306518
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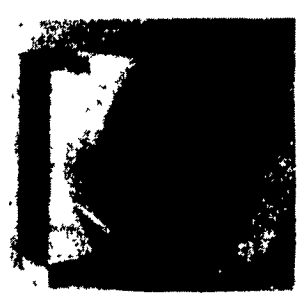
- Patent Feed Gate Design



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Farm Calendar

(Continued from Page A10)

pany, Gratz, 1:00 p.m.
Montgomery Co. Holstein Club picnic, Holl Farm, Montgomery Co., 6:45 p.m.
Stoneboro Fair Hay Show, 3:00 p.m., repeats Aug. 30
Lebanon Co. Flower Club's 1990 Flower Show, Lebanon Valley Mall, Lebanon, 1:00 p.m.-9:30 p.m.; repeats August 30, 10:00 a.m.-9:30 p.m.
Gilbert Co. West End Fair, thru Sept. 1.
Allentown Fair, thru Sept. 2.
Rochester Big Knob Grange Fair, thru Aug. 31.
Wattsburg Fair, Wattsburg, thru Sept. 2.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.
Sullivan Co. Fair, Forksville, thru Sept. 3.

Thursday, August 30

Penn State Turfgrass Field Day, University Park.
Indiana Co. Fair, Indiana, thru Sept. 1.
Adams Co. South Mountain Fair, Arendtsville Fairgrounds, thru Sept. 3.
Arendtsville South Mountain Community Fair, thru Sept. 3.
Tunkhannock/Wyoming Co. Fair, thru Sept. 3.
Stoneboro Fair Hay Show, 3:00 p.m.
Stoneboro Fair, thru Sept. 3.
Lebanon Co. Flower Club's 1990 Flower Show, Lebanon Valley Mall, Lebanon, 10:00 a.m.-9:30 p.m.
Gilbert Co. West End Fair, thru Sept. 1.
Allentown Fair, thru Sept. 2.
Rochester Big Knob Grange Fair, thru Aug. 31.
Wattsburg Fair, Wattsburg, thru Sept. 2.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.
Sullivan Co. Fair, Forksville, thru Sept. 3.

Friday, August 31

Pa. Quarter Horse Show, Farm Show Building, Harrisburg, thru Sept. 2.
Adams Co. South Mountain Fair, Arendtsville Fairgrounds, thru Sept. 3.
Indiana Co. Fair, Indiana, thru Sept. 1.
Central 4-H District Dairy Show, Beaver Springs Fairgrounds.
Gilbert Co. West End Fair, thru Sept. 1.
Allentown Fair, thru Sept. 2.
Rochester Big Knob Grange Fair.
Wattsburg Fair, Wattsburg, thru Sept. 2.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.
Sullivan Co. Fair, Forksville, thru Sept. 3.
Stoneboro Fair, thru Sept. 3.
Arendtsville South Mountain Community Fair, thru Sept. 3.
Tunkhannock/Wyoming Co. Fair, thru Sept. 3.

Saturday, September 1

Susquehanna Co. Club Sale, Harford Fairgrounds, noon.
Mon Valley 4-H District Dairy Show, Fayette Co. Fairgrounds.
N.W. 4-H District Dair Show, Crawford Co. Fairgrounds.
Pa. Quarter Horse Show, Farm Show Building, Harrisburg, thru Sept. 2.
Adams Co. South Mountain Fair, Arendtsville Fairgrounds, thru Sept. 3.
Indiana Co. Fair, Indiana.
Gilbert Co. West End Fair.
Allentown Fair, thru Sept. 2.
Wattsburg Fair, Wattsburg, thru Sept. 2.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.
Sullivan Co. Fair, Forksville, thru Sept. 3.
Stoneboro Fair, thru Sept. 3.
Arendtsville South Mountain Community Fair, thru Sept. 3.
Tunkhannock/Wyoming Co. Fair, thru Sept. 3.
Juniata Co. Fair, Port Royal, thru Sept. 8.

Sunday, September 2

Md. Holstein Futurity, Timonium, 8:00 a.m.
Pa. Quarter Horse Show, Farm Show Building, Harrisburg.
Adams Co. South Mountain Fair, Arendtsville Fairgrounds, thru Sept. 3.
Allentown Fair.
Wattsburg Fair, Wattsburg.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland, thru Sept. 3.
Sullivan Co. Fair, Forksville, thru Sept. 3.
Stoneboro Fair, thru Sept. 3.
Arendtsville South Mountain Community Fair, thru Sept. 3.
Tunkhannock/Wyoming Co. Fair, thru Sept. 3.
Juniata Co. Fair, Port Royal, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.

Monday, September 3 Labor Day

Md. State Fair Open Holstein Show, Timonium.
Adams Co. South Mountain Fair, Arendtsville Fairgrounds.
Newfoundland Green-Dieber-Sterling Fair, Newfoundland.
Sullivan Co. Fair, Forksville.
Stoneboro Fair.
Arendtsville South Mountain Community Fair.
Tunkhannock/Wyoming Co. Fair.
Juniata Co. Fair, Port Royal, thru Sept. 8.
Cambria Co. Fair, Ebensburg, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.
Ox Hill Community Fair, Howe, thru Sept. 8.
Waterford Community Fair, thru Sept. 8.
West Alexander Fair, thru Sept. 8.

Tuesday, September 4

West Alexander Fair, Greene Co., thru Sept. 8.
Juniata Co. Fair, Port Royal, thru Sept. 8.
Cambria Co. Fair, Ebensburg, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.
Ox Hill Community Fair, Howe, thru Sept. 8.
Waterford Community Fair, thru Sept. 8.
West Alexander Fair, thru Sept. 8.
Jamestown Community Fair, thru Sept. 8.

Wednesday, September 5

Juniata Co. Fair, Port Royal, thru Sept. 8.
West Alexander Fair, Greene Co., thru Sept. 8.
Cambria Co. Fair, Ebensburg, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.
Ox Hill Community Fair, Howe, thru Sept. 8.
Waterford Community Fair, thru Sept. 8.
West Alexander Fair, thru Sept. 8.
Jamestown Community Fair, thru Sept. 8.
Claysburg Farm Show, thru Sept. 8.
Luzerne Co. Fair, Dallas, thru Sept. 9.
Franklin Co. Small Grains Meeting, Franklin Co. Administration Building, Chambersburg, 7:30 p.m.-9:30 p.m.

Thursday, September 6

Western Md. Field Day, Keedysville, Md., 8:00 a.m.-3:00 p.m.
Fruit Variety Showcase, Penn State Fruit Research Lab, Biglerville, 10:30 a.m.-8:00 p.m.
Field Day, Penn State's Southeastern Field Research Lab, Landisville.
West Alexander Fair, Greene Co., thru Sept. 8.
Juniata Co. Fair, Port Royal, thru Sept. 8.
Cambria Co. Fair, Ebensburg, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.
Ox Hill Community Fair, Howe, thru Sept. 8.
Waterford Community Fair, thru Sept. 8.
West Alexander Fair, thru Sept. 8.
Jamestown Community Fair, thru Sept. 8.

Friday, September 7

Pa. Holstein Fall Champion Show, Ag Arena, Penn State, 9:30 a.m.
Susquehanna Co. Field Day, Agawam Farm, Elk Lake, 10:00 a.m.-4:00 p.m., thru Sept. 8.
West Alexander Fair, Greene Co., thru Sept. 8.
Thurmont and Emmitsburg Community Show, Catoctin High School, Rt. 550, Thurmont, Md., thru Sept. 9.
Juniata Co. Fair, Port Royal, thru Sept. 8.
Cambria Co. Fair, Ebensburg, thru Sept. 8.
Spartansburg Community Fair, thru Sept. 8.
Ox Hill Community Fair, Howe, thru Sept. 8.
Waterford Community Fair, thru Sept. 8.

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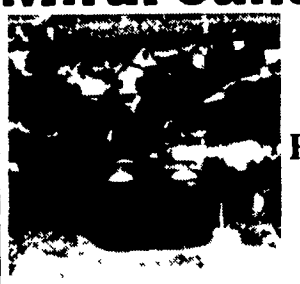

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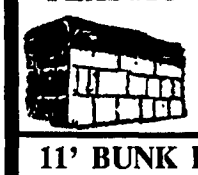

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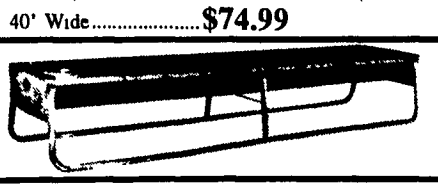

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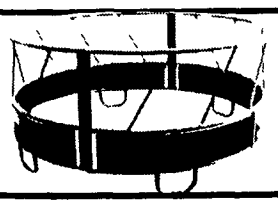

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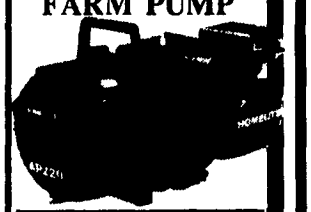

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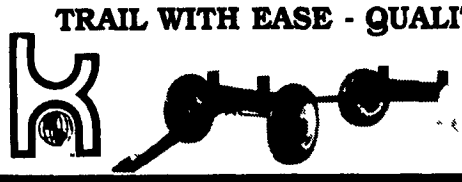

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Ag Progress Finds Better Ways To Manage Crops

ANDY ANDREWS
Lancaster Farming Staff

ROCKSPRING (Centre Co.) — Keys to protecting vegetable and fruit plants vary, but similarities in how the crops are irrigated and fertilized can be found. And farmers may soon benefit from data being collected in research plots at the Russell E. Larson Agriculture Research Center.

Last week, participants in the Ag Progress Days crop management tours were presented an overview of crop management techniques — many of which involve studies of fertilizer/irrigation (fertigation) practices and how to protect plant production as well as the environment.

Farmers should be aware of several integrated crop management (ICM) techniques, a field that involves a combination of integrated pest management (IPM) and the concepts of marketing, economics, labor, and production.

Various researchers were on hand at Ag Progress Days to provide fruit and vegetable producers with a first-hand look into how ICM is used in managing crops.

Tremendous problem

"Our labor supply is drastically reduced. We have a tremendous problem finding people who will work and who are willing to do the seasonal-type labor," said Rob Crassweller, associate professor, Penn State.

Crassweller detailed the imporance of using ICM as the need grows for new methods of planting, maintaining, and harvesting fruit.

Penn State is studying different types of trellis systems, smaller tree varieties, labor-efficient operations, yield control, and other ways to help the fruit farmer deal with the changing economies of fruit growing.

Crassweller explained that with new, smaller tree varieties, the grower will be able to operate from the ground.

Reduce inputs

"We're trying to reduce the inputs that are necessary in order to produce the fruit," he said. This was usually the "last item" a farmer considered. ICM, said the researcher, places more emphasis on the marketing and management of the production cycle.

"We have to be prepared to spray, but we don't just go out automatically and put a spray on," said Crassweller. Part of the management is timing the spray so that it is a lot more beneficial to the crop, while protecting beneficial insects that are part of IPM strategies.

Crassweller recommends that fruit growers obtain more detailed analyses of fruit tree samples — including the soil test and foliar analyses — to more effectively plan and implement better management practices.

Also, farmers should be aware of the studies with new and improved trellis systems, in addition to the computer package called the Penn State Apple Orchard Consultant, which will soon be available for sale from the university.

Culmination of integration

The computer package, Crassweller said, is the "culmination of integration, because now it's all in one package form." It combines many man-hours of expertise by various contributors in the field. The computer software will provide ready answers to specific problems that fruit growers encounter.

Vegetable farmers should consider how much they can gain from knowing about irrigation and fertilizer options. Understanding what is available — and what Penn State is researching — may be able to increase yield and profits.

In research in irrigation and fertigation undertaken by the center, better results were obtained when a blend of dry fertilizer and fertigation were used in pepper and potato varieties, according to Doyle Grenoble, Penn State horticulturist.

What the results indicate, said Grenoble, is to "stay away from either extreme" of using all-fertigation or all-dry fertilizer applications.

Important part

The group examined irrigation techniques for pepper and potato crops. "Irrigation is a very important part of an ICM system, because in the system one of the things we need to do is elminate as much as possible stress from the plants, to keep them healthy and growing vigorously," said Grenoble.

The research studies scheduling of fertigation methods and how to deliver the right amount of water and fertilizer to the soil at the proper time.

The schedule that is being followed is called a "benefit budgeting" scheme, which will study the roots and the soil in the root zone. Finding out how much moisture the soil holds at what field capacity will be used to "fine-tune" the rate, time, and amount of fertilizer and water.

Studies have involved both high frequency, small waterings and low frequency, larger waterings. Different varities require different fertilizer and water rates. Also, soil types must be analyzed to determine what can be used.

Nitrogen uptake

The researchers look at applying fertigation to the root zone and the possible benefits by studying nitrogen uptake in the plants through leaf samples.

"In the ICM system, there are a lot of factors that we have to look at and consider to determine what system is the best," said Grenoble.

Monitoring plant insect and disease "economic thresholds" are the keys to determining the best ICM practices for the farmer, according to Ken Steffen, horticulturist at Penn State.

Steffen provided some detail on various tomato test plots at the Ag Progress Days tour. Different methods were used to grow the plants — one group using high input synthetic chemicals and irrigation, the other with high input biological materials and irrigation.

Types of materials

Different types of materials and their effect on plant growth, including trickle irrigation, fertigation, plastic and straw mulch, and combinations of trellis and non-trellis systems are being studied.

Some of the results, according to Steffen, were obtained using various ICM techniques, including organizational efforts (scouting), irrigation, materials (such as plastic or straw mulch), labor, and pest control studies.

Irrigation of strawberries is important to the survival and the feeding of the crop, and how and when to irrigate may mark the difference between profit and loss for fruit growers.

The center manages 1-½ acres of strawberry plants, including several varieties studied for irrigation, fertigation, pest control, and weed control capabilties.

Frost devastating

"Frost, by the way, is devastating," said Barbara Goulart, associate professor of pomology at Penn State. "We can lose up to 50 percent of the crop here because of frost."

It is important for the farmer to understand how critical it is to apply water at the right times to the sensitive buds as well as the shallow roots of the strawberry plant.

Studies at the center on fertigation techniques, canopy preparation, and the susceptibility of the root zone to drought and other streses may provide keys to better crop management.

Frost is under particular study at the center. According to Goulart, the center is subject to eight or more frosts during the blooming period. Application of frost-damage prevention using irrigation and the study of temperature on the development of buds may provide better ICM techniques for the farmer.

An expert system, using various temperature-monitoring devices, continues to gather data for irrigation control experiments. The information uncovered over a long period of time may help in formulating better ICM techniques.

Doyle Grenoble, horticulturist at Penn State, presents details of a moisture level chart used for irrigating peppers at Ag Progress Days.

Barbara Goulart, associate professor of pomology at Penn State, far right, explains how technicians use special thermocouplings to receive temperature readings of strawberry buds in several experiments at the Rockspring research farm.

This tomato test plot indicates strong, healthy growth using organic fertilizer and biological weed control, as part of the crop management tours at Ag Progress Days.

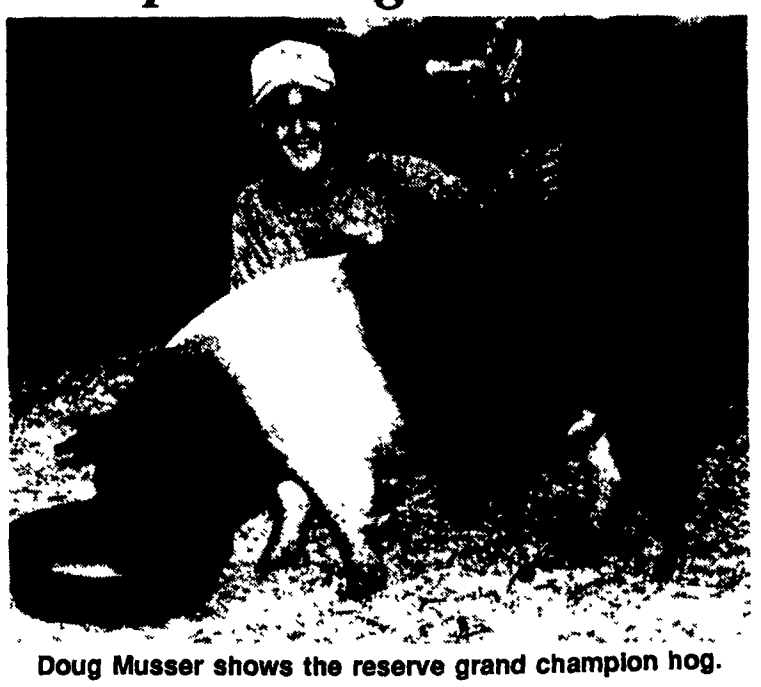
First-Year 4-H Member Has Champion Hog

EVERETT NEWSWANGER
Managing Editor

ELIZABETHTOWN (Lancaster Co.)—A little girl, hardly big enough to drive her 252 pound hog in the Elizabethtown Fair show ring, went home with the top prize. Sarah Boyd, the nine-year-old daughter of Kerry and Deb Boyd, Ephrata, showed the grand champion named "Hubbie," Tuesday evening, to open the week's activities. Sarah is in the fourth grade at Clay Elementary school. The champion, a Yorkshire, Hampshire, Duroc crossbred from Strauss Brothers farm, was the top pick of Judge Dave Hartman in the heavyweight division.

Reserve grand champion honors went to Doug Musser, 19, on his Hampshire hog that topped the middleweight division. Doug is the son of Harold and Judy Musser, Elizabethtown and a sophmore at Penn State's York campus.

Other weight champions included: Kelly Peters, lightweight; Zachary Germark, reserve lightweight; Diane Musser, reserve middleweight; and Kenton Good, reserve heavyweight.



Doug Musser shows the reserve grand champion hog.

The top placings are as follows:

LIGHTWEIGHT: Class one, Blaine Brown, 2, Andrew Germak; 3. Nathan Kreider Class two, 1. Kelly Peters; 2 Karen Becker; 3. Amy Bollinger. Class three, 1 Zachary Germak, 2 Nathan Umbrell; 3. Amy Becker. Class four, 1. Karen Becker; 2. Matthew Umbrell; 3 Melissa Becker. Class five, 1. Chad Folker, 2. Jamie Brown; 3. Larry Smeltz.

MIDDLEWEIGHT: Class six, 1. Amy Becker; 2. Ginger Brown; 3 Kelly Peters. Class seven, 1. Karen Cassel; 2. Linda Baum; 3. Laura Folker. Class Eight, 1. Kelly Peters; 2. Travis Donough; 3 Linda Baum. Class nine, 1. Diane Musser, 2. Laura Folker; 3. Heidi Wagner. Class ten, 1 Karen Becker, 2 Nathan Kreider; 3. Amy Becker. Class eleven, 1. Doug musser; 2. Jason Wolgemuth; 3 Sarah Boyd.

HEAVYWEIGHT: Class twelve, 1. Jason Wolgemuth; 2. Diane Musser; 3. Doug Musser. Class thirteen, 1. Travis Donough; 2. Kenton Good; 3. Gerald Boyd Class fourteen, 1 Melissa Becker; 2 Linda Baum, 3. Travis Donough Class fifteen, 1. Doug Musser; 2 Linda Baum; 3 Kelly Peters. Class sixteen, 1 Sarah Boyd; 2. Kurtis Good; 3. Nathan Kreider Class seventeen, 1 & 2, Kenton Good, 3 Kurtis Good.

SHOWMANSHIP Junior, 1 Nathan Umbrell; 2. Blaine Brown, 3 Zachary Germak. Intermediate, 1. Karen Cassel, 2 Matt Umbrell; 3. Tim Miller Senior, 1 Kenton Good, Karen Becker; 3. Curtis Good

Water Testing

(Continued from Page A1)

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- Agricultural industries

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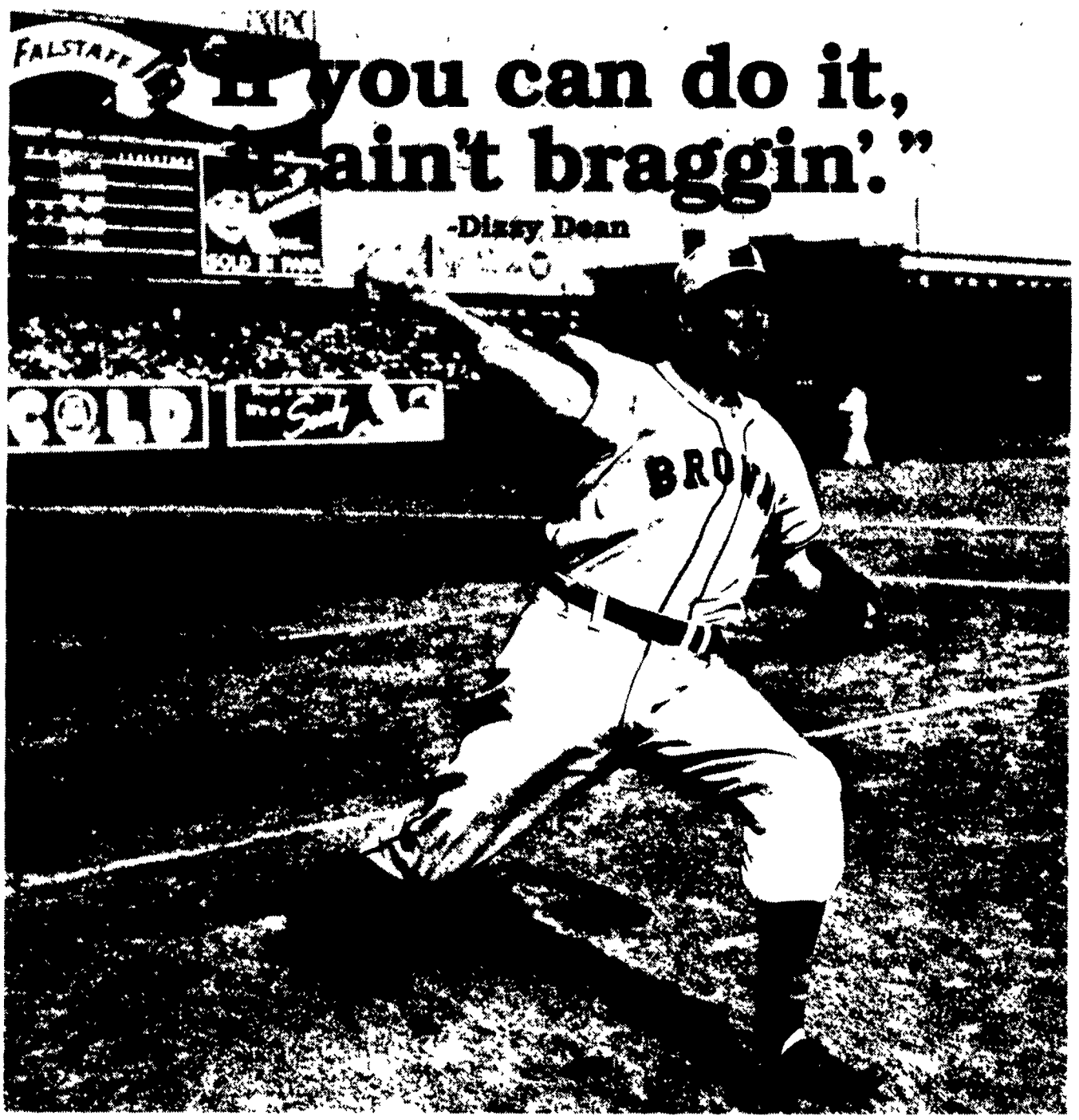

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Family Hits Holstein Show Grand Slam

VAL VANTASSEL
Schuylkill County Correspondent

SUMMIT STATION (Schuylkill Co.) — The Miller and Rex Farm of Andreas, Schuylkill Co., got a big boost Friday when family members hit a grand slam at the Schuylkill Fair Holstein Show.

Dennis Rex led the winners with his owned and bred three year old, Den-Al Count Crystal. Judge Tracy Cornman of Carlisle was impressed with Crystal's over all dairy character and named hers the best udder for the black and white breed. "She has a well balanced udder easily the best here today," Cornman stated.

Rex's niece Jennifer Miller showed the reserve, Den-Al Count Dimples. In addition to Dimples, a big senior two year old, Jennifer also had the junior champion. Den-Al Mark Beth, a intermediate calf with lots of dairy character and body capacity, was followed by a junior calf owned by Amy Rex. Amy is Jennifer's cousin.

Neil Rex, Amy's brother, didn't make it to the top spot during the open show but beat his sister and his cousin during the 4-H competition. His three year old 4-H grand champion placed behind his father's cow in open competition.

All the Miller Rex animals were bred by the home farm. According to Rex, he and his brother in law, Albert Miller, have been in partnership for 12 years.

Rex said that the younger family members enjoy a bit of friendly competition. "They try not to compete against each other. They try to pick heifers in different classes. This year we were lucky and everyone won."

The Jersey show was dominated by the Chester Valley 4-H. Tonya Kozlowski exhibited the grand champion, Top-O-Hill Admiral MG Valentine. Cornman called Valentine a sharp looking cow with a nice snug udder. The reserve, Top-O-Hill Silver B Treasurer, was shown by Mildred Seeds, the group's 4-H leader.

Seeds bred not only the grand and reserve champions but the top junior Jersey as well. Top-O-Hill Admiral Pansy- ET, shown by owner Amy Plummer of Chalfont is a classy junior calf. Her brother Paul had the runner up with a junior yearling Four Springs Admiral Amanda, bred by Craig and Susan Wicker. Seeds explained that Amy is new to Jersey showing. "Amy and Paul are brother and sister. She used to show goats. This is her first year with Jerseys."

She is getting a quite an exposure to the show ring. According to Seeds the group had been to five shows already. "We'll take a rest after this fair till the District 4-H show near the end of August," she explained.

Cornman had high accolades for the Brown Swiss at the fair. "Few county fairs can boast the quality Brown Swiss that are here today," Cornman said. Much of that quality came from the Daubert family of Wind Mill Farm, Pine Grove. Ronald Ray Daubert showed the grand champion, Wind Mill Ingles Abba. "This four year old could stand lots of competition," Cornman said.

Daubert's competition came from his 16-year-old nephew, Adam Spittler and junior 2-year-old, Wind Mill Tempter Monica.

Nathan Hostetter picked up the junior champion honors with William Daubert getting the junior reserve.

Ronald Ray Daubert was not particularly surprised by the Wind Mill Farm's win. "I knew I had a good cow. Our family has won the Brown Swiss show every year it's

(Turn to Page A35)

Ronald Ray Daubert, right, shares the spotlight with his nephew Adam Spittler during the Brown Swiss competition at the Schuylkill County Fair.

Nathan Hostetter is happy with his junior champion Brown Swiss during the Schuylkill County Fair. Allen Daubert shows the reserve for his father William.

Carl Miller, right, repeated his performance of last year by showing the Guernsey champion during the Schuylkill County Fair. The junior champion owned by Bradley Kurtz is selected as the reserve champion.

Lisa Spittler, right, smiles at winning the premie showman's class event at the Schuylkill County Fair. Also winning blue ribbons, from left, are Kari, Troy and Nevin Hostetter. Not shown is blue-ribbon winner Lindsay Kurtz.

Jennifer Miller, right, holds the ribbon she earned for showing the junior champion Holstein during the Schuylkill County Fair. Miller's cousin, Amy Rex, left, displays the ribbon she took for showing the reserve junior champion.

All in the family: Dennis Rex, right, holds his trophy for showing the grand champion Holstein, while niece Jennifer Miller, far left, holds the ribbon she took for junior champion. Schuylkill County Dairy Princess Susan Schaeffer stands between the two.

From the left, Paul Plummer holds his reserve junior champion Jersey, and Dairy Princess Susan Schaeffer smiles while Paul's sister Amy collects the ribbon for having the junior champion Jersey.

From the left, Mildred Seeds, Schuylkill County 4-H leader, is outdone by 4-H member Tonya Kozlowski. Kozlowski takes the trophy for showing the county fair's grand champion Jersey while Seeds receives a ribbon for having the reserve champion.

Holstein Show Grand Slam

(Continued from Page A34)

been at the Schuylkill Co. Fair. I think they've had the fair for eight years," Daubert explained.

While the crowd enjoyed looking at the grand champion most were more interested in the Dauberts' beautiful 8-week-old daughter Victoria. The baby slept through her first dairy show despite her dad's victory.

Carl Miller, Tamaqua, had a repeat champion with Lieseter Fayvors Pet in the Guernsey division. Pet, last year's Guernsey champion kept her stylish looks to retain her title over the reserve champion, an intermediate yearling owned by Bradley Kurtz.

Cheryl Kutz had the reserve senior champion, a junior 2-year-old and the reserve junior champion, a junior calf. Kutz hails from Pine Grove.

Craig Hostetter, Washington Boro, Lancaster Co., had a surprise finish with the Grand Champion Milking Shorthorn. The senior yearling, Pinesedge W.C. Carita was reserve junior champion the previous day during the 4-H show. The reserve was intermediate calf owned by his sister Jessica and shown by his mother, Eileen.

The senior champions were both owned by Dwayne Brensinger, Schuylkill Haven. Dwayne had the 4-H champion.

In the Ayrshire breed, Bradley Kurtz had another young Grand Champion with Mulfair Acres R Command Jersey. Kurtz's aunt, Eileen Hostetter confessed that Brad had considered selling the animal when she had a lackluster showing last year. Kurtz said the placing was a total surprise to him. "I'll probably still complain about her though," he added.

Brad earned the nickname "Dr. Kurtz" during the fair for his assistance delivering two newborn calves. The senior champion and reserve grand honors went to a 12-year-old named My Victory's Madam Karisma owned by Carl Miller. Heath Miller had the reserve senior champion.

(Turn to Page A38)

From the left, Dairy Princess Susan Schaeffer present awards to Eileen Hostetter and her son Craig. Craig's Milking Shorthorn was named grand champion, while the cow shown by Eileen was named reserve champion.

From the left, Carl Miller stands with his reserve champion Ayrshire and holds the rosette ribbon the placement garnered. Bradely Kurtz smiles broadly while holding the trophy bestowed him for showing the grand champion cow.

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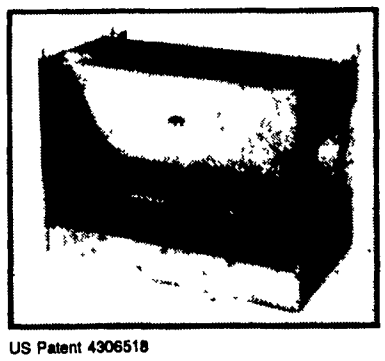

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Agri-Business Association Formed To Tell Positive Side Of Farming

(Continued from Page A1)

have been eligible. In addition to the old fertilizer group, the association is now open to the entire ag chemical industry. In essence, anyone involved in the sale of agronomic products or services to production agriculture in Pennsylvania is eligible for membership.

PAPA started with 40 members and already has added an additional 40 members. "The national companies jumped on board because they want representation in each state," Brubaker said. "Pesticide and nutrient management issues that are important to our industry are adminstratered and put into law in each individual state. So it will be our goal to guide these issues in Pennsylvania so the whole ag industry can live with them."

The new association is affiliated with both the National Agricultural Chemical Association and the Fertilizer Institute. These organizations are located in Washington, DC, and are active in behalf of the chemical/fertilizer industry at the national level. In PAPA the emphasis will be directed to the state legislature and the general public. Through their legislative committee headed by William Angstadt Jr., Reading, PAPA plans a very active year to put a grass roots political contact system into place. The goal is to match the state house and senate Ag committee members with PAPA member constituents to develop a personal relationship.

"We want these legislators to know us so they will call on us when an issue surfaces that needs some discussion," Brubaker said. "We want to be as their standing advisory committee."

Another committee called FACTS (fertilizer agricultural chemical truth statements) is planned to be a pro-industry group to reach out to tell the public all the positive things this industry has done for them. The FACTS committee is headed by George Holton, Mobay Chemical Company.

The Penn State liaison committee wants to establish and maintain communication with the college of agriculture to insure that proper training and educational vehicles are in place to prepare the industry with advisors in IPM and ICM for their farm customers.

In an interview this week, Brubaker said the membership and budgeting of the 20 major environmental groups that are opposing agriculture is unbelievable. "It's hard to fathom the money these people have budgeted," Brubaker said. "The disturbing thing is that much of their rationale is not based on fact but on hysteria and emotion. The whole Alar thing was staged. It's almost like it's subversive.

"Our industry has taken steps to meet environmental issues. Fertilizer applications are down over the last 10 years. So we have already cut back on our input of nutrients on the ground. In addition, a lot of fertilizer applications are now put on at timing intervals that make the nutrients almost totally available to the plant and therefore less susceptible to leaching into the aquifer. We are sensitive to the needs of the environment, but the problem is also farm economics. We must find a balance between environmental consciousness and farm economics. In that balance is where we must work in the next 10 to 15 years," Brubaker said.

At the first official meeting of the newly formed state pro-ag association called Pennsylvania Agronomic Products Association are,left to right, Kenneth Clemmer, president; Boyd Wolff, state ag secretary; Walter Peechatka, director state Bureau of Plant Industry; and William Brubaker, executive secretary.

Farmers Send Bottles

(Continued from Page A1)

Michael Fisher (D-37), who heads the Senate Environmental Resources and Energy Committee where legislation on the issue has been stalled since November 1989.

When ***Lancaster Farming*** contacted Senator Fisher's office later in the week after he had "two bags of cans sitting in his office," David Hess the senator's spokesman said Senator Fisher was aware of and sympathic with the farmer's problem of litter. But he said they don't necessarly agree that a deposit bill would be effective in dealing with a public attitude that must be changed.

Senator Fisher, who sponsored the prime recycling law in 1988, dealt with an amendment in the house that would have made deposits part of the recycling law. This admendment was defeated by a 130 to 57 vote.

Hess said it was true that mandatory recycling will not reach every community in the state but he believes that voluntary recycling will be put into place in the other areas. For this reason, they believe we should give the state's recycling law a chance to work before getting involved in a whole new program. Hess did not see any difference between the issue of new legislation and the simple request to put the issue on the ballot so the voters can settle it.

The cans, which were specially prepared for mailing by PFA, contain the message that Pennsylvania farmers are paying the price for carelessly discarded beverage cans and bottles. It costs the farm community more than $37 million annually.

PFA is seeking passage of Senate Bill 1360, calling for a voter referemdum on whether Pennsylvania should enact bottle deposit legislation. The cans were sent by farmers who visited PFA's exhibit during Penn State's Ag Progress Days last week. Farmers also signed petitions urging a referendum on the bottle deposit question. PFA has been gathering support statewide for the referendum and plans to present Governor Casey with 100,000 signatures. A copy of the signatures will also be presented to Sen. Fisher.

"In sending the beverage cans, we want to give lawmakers a small sample of what we face on a regular basis," Newpher said. "Roadside trash and litter injures farm animals, ruins crops and damages farm equipment in addition to causing farmers down time for clean up and repairs. With a busy harvest season ahead, this is a burden farmers don't need."

The message on the cans reads: "Pennsylvania farmers have sought a deposit on beverage cans and bottles for nearly twenty years. We can no longer wait!"

Newpher said that Pennsylvania's municipal recycling law is good but doesn't go far enough for farmers. A deposit law would reduce roadside litter. Oregon, the first state to enact a returnable law, continues to report more than an 83% reduction in beverage container litter. Main reports an 86% decrease and Michigan an 80% decrease.

"We think a beverage container law is needed in Pennsylvania and we believe the public agrees," Newpher said. "All we're asking the legislature to do is give the voters a chance to speak their minds on this issue."

PFA has 23,000 farm family members with 54 county units. It is affiliated with the American Farm Bureau Federation. The more than 500 specially labeled beverage cans were signed by farmers and rural residents. These labeled cans were loaded into mail bags at PFA's home office Monday morning, and then transported to the Post Office.

Cans were mailed to state legislators to call attention to the litter in farmer's fields along public highways. At a news conference at the Pennsylvania Farmers' Association are, left to right, Richard Newpher, administrative secretary, Richard Mains, Newville farmer and Alvin Myers, manager, govermental relations.

Northumberland Co. Will Hold Twilight Meeting

RIVERSIDE (Northumberland Co.) — The Northumberland County Conservation District and Penn State Cooperative Extension will sponsor a twilight meeting on Thursday, August 30 from 7 p.m.-9:05 p.m.

The meeting will be held at the Leon and Neil Wertz farm, 2½ miles southeast of Riverside. Signs will be posted to the farm from Route 54.

The meeting has been approved by the PA Department of Agriculture as an update training session for pesticide certification renewal for private applicators. Private applicators will receive three credits (1 core and 2 category) toward certification renewal.

Steve Ferraro, Dupont Company, will speak on post-emergence grass control in corn. A representative of the Columbia Crop Improvement Association will also be on hand to discuss integrated pest management.

County agents Norman Conrad and Vernon Brose will discuss chemical carry over problems from herbicides and the safe handling, use, and disposal of farm chemicals. George Phillips of the conservation district staff will present a slide program on Chesapeake Bay projects and the results of no-till and nutrient management demonstration plots.

Refreshments and door prizes will be provided by the Northumberland County Conservation District.

MILK AMERICA'S HEALTH KICK

Dairying On The Mountain

(Continued from Page A29)

forest and field and possible homes.

Spring is also busy time in the fields.

"We had one this spring (a wildfire) when we were plowing and spreading manure," David said. "We spent the afternoon fighting that."

Despite some of the hardships and the required self-reliance that go along with life in Pennsylvania's northern tier, the Butters said they wouldn't trade places with a richer-soiled southern dairyman. They made their own Dairy of Distinction right here.

Various Housing Methods For Sows Shown At Ag Progress

EVERETT NEWSWANGER
Managing Editor

ROCKSPRING (Centre Co.)—One of the exhibits at the Ag Progress Days showed a number of different ways to house sows in a farrowing operation.

Most people who oppose animal agriculture have never seen a farrowing crate, so in their minds, they think a sow can only stand and lie down. That's not a very true image," said Ken Kephart, Penn State Department of Dairy and Animal Science. "We hope some of these "animal rights" people come here and look at the different ways to handle a farrowing operation and see that it is not as bad as they have imagined."

In Kephart's display, several methods of operation are shown, from a crate to open field pens. One of the newer types of housing for sows that has been developed is called the "hill-side" pen. Only limited research has been done on this type of installation, but it may offer some advantages of the crate, and yet provide enough space for the sow to turn. Dimensions of the hill-side pen are normally 6 feet x 7 feet with a creep area measuring about 18 inches x 7 feet. The area for the sow (which is sloped about 1 inch/food) is 41/2 x 7 feet and allows for greater mobility in the pen.

If you choose not to use crates, we have other systems that we can use," Kephart said. "But then you need to have some advantage trade-offs. For example, in pasture housing, sows can move around and we have less disease problems, but you need a lot more labor and it's difficult to raise pigs in winter."

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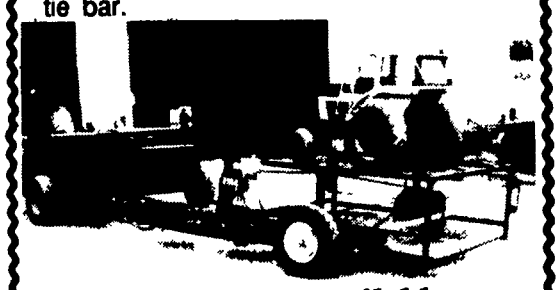

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Holstein Show Grand Slam

(Continued from Page A35)

The results for the show are as follows:

Grand Champion
Dennis Rex
Reserve Champion
Jennifer Miller
Junior Champion
Amy Rex
Reserve Junior Champion
Jennifer Miller
Jr. Calf
1 Amy Rex, 2 Doyle Hostetter, 3 Matthew Kurtz.
Intermediate Calf
1 Jennifer Miller, 2 Heath Miller, 3. Bradley Kurtz
Senior Calf
1 Russel Miller, 2 Eileen Hostetter, 3 Nathan Hostetter
Summer Yearling
1 and 2 Megan Moyer, 2 Heidi Miller
Jr. Yearling
1 Heather Miller, 2. Jessica Hostetter, 3 Mark Allen Wolfe
Int. Yearling
1 Heidi Miller, 2 Neil Rex, 3 Kurtz Dairy Farm
Dry Cows 3 And 4 Year Olds
1 Megan Moyer, 2 Eileen Hostetter, 3 Eric Kurtz
Aged Dry Cows
1 Harry and Fern Kurtz, 2 Bradley Kurtz, 3 Cheryl Kutz
Jr. Two Year Old
1 Jennifer Miller, 2 Thomas Kurtz, 3 Eileen Hostetter
Sr. Two Year Old
1 Jennifer Miller, 2 Amy Rex, 3 Russel Miller
Three Year Old
1 Dennis Rex, 2 Neil Rex, 3 Russel H Miller
Four Year Olds
1 Heidi Miller, 2 Kurtz Dairy Farm
Five Year Olds And Over
1 Thomas Kurtz, 2 Heidi Miller, 3 Henry Miller
Dam and Daughter
1. Heidi Miller, 2 Neil Rex, 3 Eric Kurtz
Produce Of Dam
1 Heidi Miller, 2 Russel H Miller, 3 Craig Hostetter
Exhibitor Herd
1 Jennifer Miller, 2 Neil Rex, 3 Craig Hostetter
Get Of Sire
1 Jennifer Miller, 2 Neil Rex, 3 Eileen Hostetter
Best Udder
1 Dennis Rex
JERSEYS
Grand Champion
Tonya Kozlowski
Reserve Grand Champion
Mildred Seeds
Sr. Champion
Tonya Kozlowski
Reserve Senior Champion
Mildred Seeds
Junior Champion
Amy Plummer
Reserve Champion
Paul Plummer
Jr. Calf
1. Amy Plummer, 2. Patricia Curtis, 3 Matthew Kurtz.
Int. Calf
1 Tonya Kozlowski, 2. Susan Curtis
Sr. Calf
1. Tonya Kozlowski.
Summer Yearling
1. Susan Curtis, 2 Thomas Kurtz, 3 Heath Miller
Jr. Yearling
1 Paul Plummer, 2. Cheryl Kutz
Int. Yearling
1 Tony Kozlowski.
Sr. Yearling
1 Susan Curtis.
Dry Cows
1 Susan Curtis.
Jr. Two Year Olds
1 Mildred Seeds, 2. Patricia Curtis, 3 Susan Curtis
Sr. Two Year Olds
1 Tonya Kozlowski, 2 Karen Sanner, 3 Patricia Curtis.
Three Year Olds
1. Mildred Seeds, 2 Susan Curtis, 3 Craig Hostetter
Four Year Olds
1 Mildred Seeds, 2 Susan Curtis, 3 Patricia Curtis
Five Years And Over
1 Karen Sanner, 2 Cheryl Kutz, 3 Harry and Fern Kurtz
Dam And Daughter
1 Tonya Kozlowski, 2 Mildred Seeds, 3 Patricia Curtis
Produce Of Dam
1 Karen Sanner, 2 Mildred Seeds, 3 Tonya Kozlowski
Exhibitors Herd
1 Mildred Seeds, 2 Patricia Curtis, 3 Tonya Kozlowski
Get Of Sire
1 Susan Curtis, Mildred Seeds, 3 Plummers
Best Udder
1 Tonya Kozlowski
BROWN SWISS
Grand Champion
Ronald Ray Daubert
Reserve
Adam Spittler
Senior Champion
Ronald Ray Daubert
Reserve Senior Champion
Adam Spittler
Junior Champion
Nathan Hostetter
Reserve Junior Champion
Wm. Daubert
Jr. Calf
1 Nathan Hostetter, 2. Allen Daubert
Summer Yearling
1. William Daubert, 2 Bradley Kurtz, 3 Allen Daubert.
Int. Yearling
1. Carl and Ruth Miller, 2. Ronald Ray Daubert, 3. Allen Daubert.
Jr. Yearling
1 Ronald Ray Daubert.
Sr. Yearling
1. Nathan Hostetter, 2. William Daubert
Junior Two Year Old
1. Adam Spittler, 2. Frank Miller.
Sr. Two Year Old
1. Frank Miller, 2. Bradley Kurtz, 3. Russel T Miller.
Four Year Old
1 Ronald Ray Daubert.
Five Years And Older
1 Allen Daubert, 2. Carl and Ruth Miller, 3 Russel T. Miller.
Dam And Daughter
1 Ronald Ray Daubert, 2. Allen Daubert, 3 Carl Miller
Produce Of Dam
1 Russel T. Miller.
Exhibitors Herd
1. Ronald Ray Daubert, 2. William Daubert, 3 Allen Daubert.
GUERNSEY
Grand Champion
Carl Miller
Reserve Champion
Bradley Kurtz
Senior Champion
Carl Miller
Reserve Senior Champion
Cheryl Kutz
Junior Champion
Bradley Kurtz
Reserve Junior Champion
Cheryl Kurtz
Jr. Calf
1 Cheryl Kutz
Int. Yearling
1 Bradley Kurtz
Sr. Yearling
1 Lori Kutz
Jr. Two Year Old
1 Cheryl Kutz
Three Year Old
1 Carl Miller.
Five Years And Over
1 Carl Miller
Produce Of Dam
1 Cheryl Kutz.
Exhibitors Herd
1. Carl Miller, 2. Cheryl Kutz.
MILKING SHORTHORNS
Grand Champion
Craig Hostetter
Reserve Grand Champion
Jessica Hostetter
Senior Champion
Dwayne Brensinger
Reserve Sr. Champion
Dwayne Brensinger
Junior Champion
Craig Hostetter
Reserve Jr. Champion
Jessica Hostetter
Int. Calf
1 Jessica Hostetter.
Sr. Calf
1 Dwayne Brensinger.
Jr. Yearling
1 , 2 and 3 Dwayne Brensinger.
Sr. Yearling
1. Craig Hostetter.
Jr. Two Year Old
1 and 2 Dwayne Brensinger
Exhibitors Herd
1. Dwayne Brensinger.
AYRSHIRES
Grand Champion
Bradley Kurtz
Reserve Champion
Carl Miller
Senior Champion
Carl Miller
Reserve Sr. Champion
Heath Miller
Junior Champion
Bradley Kurtz
Reserve Jr. Champion
None
Int. Yearling
1. Bradley Kurtz.
Three Year Olds
1. Heath Miller.
Four Year Old
1 Carl Miller.
Five Year Old And Over
1. Carl Miller.
Dam And Daughter
1 Carl Miller.
Best Udder
1. Carl Miller.

Outstanding 4-H'er Named

(Continued from Page A30)

third.

Top showman awards went to Lori Harnish, senior high division; Marlin Becker, adult division; and Kari Moyer, junior division.

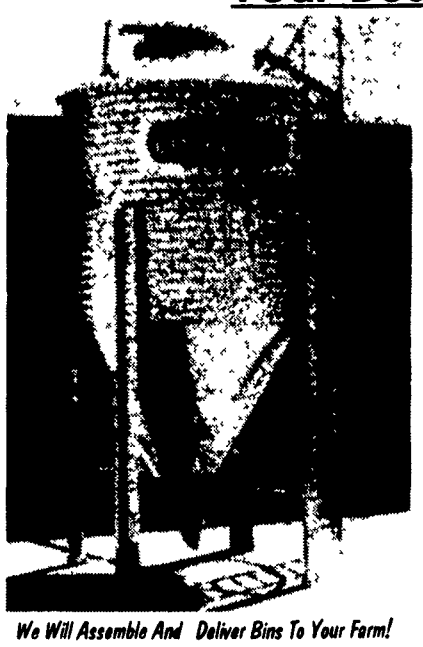
Fifteen-year-old Brian McLaughlin, left, received the most distinguished honor of the 4-H achievement awards when he was chosen as the most outstanding 4-H'er. On right, Frank Bentrem, last year's winner congratulates him.

BINS & AUGERS

CHORE-TIME AND FLEX AUGER®

FEED BINS

Your Best Buy.



The feed bin is the very heart of any feeding system. If the bin lets you down, the system quits.

That's why we put so many quality features into our complete line of feed bins - which includes 6-foot diameter steel or polyethylene (great for H.M. corn), 6-foot, 7-foot, and 9-foot models. All are available in several capacities - so you have a wide selection of bins to fit your needs.

Here are just a few of the quality features that make our bins such an outstanding buy:

- **Sturdy Ladder System**
- **All Bin Seams Are Double Caulked**
- **Choice of 16 or 25 Inch Hopper Opening**
- **All Galvanized Steel Parts**

We Will Assemble And Deliver Bins To Your Farm!

We Stock Truckloads Of Chore-Time Bins & Miles Of Chore-Time FLEX-AUGER

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PAUL B. Zimmerman INC.

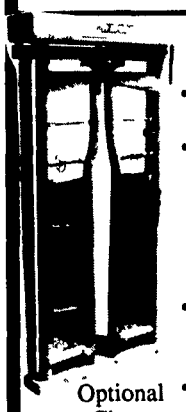
STEEL BARN EQUIPMENT

LOOP STALLS - All Loop Stalls Are Coated With Baked On Thermoset Epoxy Powder Coating After Fabrication.

- Super Tough Finish
- Protection From Rust & Corrosion
- Superior Electrical Insulation
- Chip Resistant
- Resists Acid & Chemicals
- Smoother Finish Stays Cleaner

Constructed Of:

- 3¾" Outside Diameter High Yield Steel Tubing With A 12 Ga. (.108) Wall
- Spray Arc Transfer Method Used On Welds

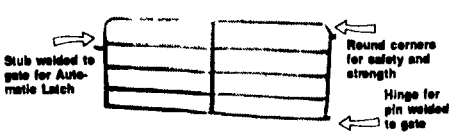


AUTOMATIC HEADGATE

- Double Linkage For Extra Stability
- Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
- No Wrenches Needed To Adjust Back Set Open
- Full Sheet Protection On Front

Optional • Chute

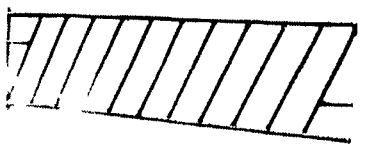
GATES and FENCING



All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall

Standard Heights For Gates & Fencing:

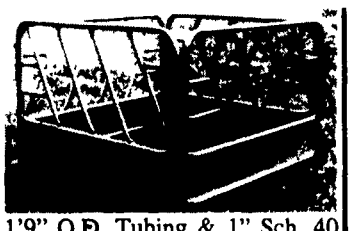
- 38" High - 4 Bar
- 48" High - 5 Bar
- 54" High - 6 Bar



SLANT BAR FEED THRU FENCE
Custom Built To Any Length

HEAVY DUTY HAY BALE FEEDER

- Feed Big Round & Reg. Bales Or Stacks
- 1"9" O.D. Tubing & 1" Sch. 40 Pipe, All Welded Construction



HEADLOCKS
THREE SIZES AVAILABLE
SMALL - For Calves Up To 15 Mo. Old
ADJUSTABLE - For Heifers & Cows 8 Mo. And Older (Pictured)
LARGE - For Cows 15 Mo. And Older

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UPS

Order Hearings Promise Change

(Continued from Page A25)

that the current system of federal orders unfairly favors producers in certain regions of the country. After reviewing initial comments from the industry, USDA officials limited the scope of the hearing to proposals involving the issues of Class I and Class II pricing as well as the pricing of reconstituted milk. Nevertheless, the hearing's preliminary docket contains 70 proposals submitted by dozens of interested parties, including cooperatives, processors, trade organizations and several U.S. senators.

One of the proposed changes calls for abolishing the system of Class I differentials that give area dairymen, among others, as much as $2 a hundredweight more for that portion of their milk sold for fluid use than dairymen in the upper Midwest receive. Another calls for allowing fluid milk reconstituted from dried solids to be sold without the current restrictions requiring it to be priced the same as ordinary Class I milk.

Such actions would bring enormous change to local milk markets, but industry observers say they are likely to take years, if they are accomplished at all.

Similarly, nothing imminent is expected to result from USDA's current study of the Minnesota-Wisconsin price series, the bellwether the department uses to set prices in the federal order system. In announcing the study -- to be followed by yet another order hearing -- USDA marketing administrator Daniel Haley said changes in that region of the country are gradually rendering the pricing index unusable.

MAMMA

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON AUG 27 - 5PM, New Inventory Reduction, Few Craft Items, Treated Lawn and Deck Furniture, Few Hand Tools, located 2 mi N of Rt 30 on Rt 10, West Caln Woodworking, Moses P Fisher, owner, Steve and Steve, Jr , Petersheim, Aucts

SAT SEPT. 1 - 9 30AM, Annual Labor Day Weekend Consignment Auction, at Visscher Farm, Rt 282, 1½ mi S of Nichols, NY, 20 mi N of Towanda Wysox via Rt 187, Howard W. Visscher, Sale Mgr & Auct

PUBLIC SALE

Farm Machinery — Farmall C Tractor — J.D. Crawler Loader — Shop Inventory — Heavy Steel — New & Used Tools — Owners Relocating To State Of Wisconsin

Thursday, September 13, 1990
8:30 A.M.

Sale to be held at farm on North Shirk Road, Lancaster County, PA, 3 miles North of New Holland. From Rt. 23 go North on North Shirk Road at Country Chef - West side of New Holland. From Rt. 322 go South at Martin's Bike Shop on East Farmersville Road to North Shirk Road South.

Tractor - Crawler

John Deere 420C crawler loader with manure fork & 2 buckets; Farmall C tractor with complete set of cultivators, in nice condition.

Farm Machinery-
Sells At 1:00 P.M.

International 450 plow, 3-16 inch bottom, auto reset with midwest harrow, fully mounted; John Deere 10 ft. transport disc harrow; A.C. field cultivator with wing shovels; 3 pt. cultivator; **New Holland 479 haybine,** 9 ft.; New Holland 256 rake; New Holland 56 rake — both with rubber attached teeth; John Deere 24T baler in good condition; Farmec 36 ft..elevator with rotating corn chute; John Deere 28 ft. elevator; flat bed wagon with sides; John Deere 1240 plateless 4 row corn planter; E-Z Flow gravity bin on H.D. gears; **Gehl grinder mixer;** 5 ft. rotary mower, 3 pt.; stalk shredder; New Idea 214 manure spreader, 3 beater; 3 pt. utility platform; single axle dump farm trailer; set of rear tractor wheels with tires off Case 970.

Heavy Steel

Steel pipe 4 to 6 inch diameter up to 20 ft. long; various sizes of angle iron, random length; 4 to 18 inch I beams, random length; channel iron up to 12 inch, random length; heavy wall tubing, square tubing, various sizes and lengths; sheet metal; diamond plate; rods; ready rod; cable; 10 hole stackable H.D. pipe rack; pair of forks for forklift; pair of extensions for forklift.

New & Used Tools

Bolt cutters; pipe cutters; hammers; drills; wrenches; hoes; drill bits; miter saw; Marsh stencil cutter; grease guns; lot of tools not listed.

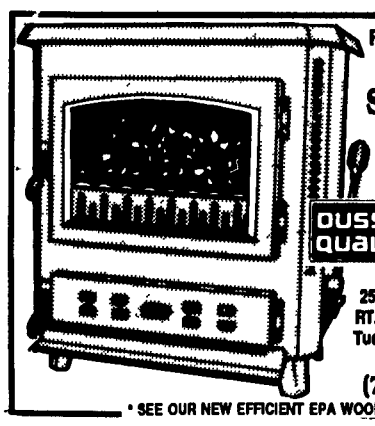
New & Used Inventory

Roller chain; hydraulic hoses; hydraulic hose ends; various size sprockets; pulleys; gauges; hydraulic pumps; approximately 24 gear boxes; reduction gear boxes; valves; flexible couplings; crawler track tightener; I beam trolleys; pallet transport jack; pioneer air chiller; paint room exhaust fan; 36 inch Zimmerman exhaust fan; H.D. truck jacks; 2 galvanized water troughs; H.D. bag wagons; tool cabinets on wheels; hot water shop heater with fans; fin heat tubing; lot of shelving; high pressure water hose; cargo roller conveyors; fire proof filing cabinets with combination locks; pillar blocks; bearings; pipe fittings; hinges; brass gas nozzles; circular saw blades; carbide tips; lot of stainless steel ball valves, 1½ to 2 inch; wheels, swivel and stationary; 2 to 8 inch steel and rubber; hose - plastic, rubber, PVC; new screw driver bits; lot of electrical parts; junction boxes; switches; conduits; orangeburg pipe, 20 pieces 6 inch; concrete mixer with engine; new spark plugs; barrels of new oil; barrel racks; new Big Dutchman chicken feeders; auto chicken waterers; lot of V belts; approximately 12 hydraulic cylinders; H.D. air cylinders; approximately 40 electric motors, ¼ to 10 hp; carriage and driving harness.

Owners:
Leon & Erma Shirk

Auctioneer:
Steve
Steve Jr. **Petersheim:**
215-593-AUCT
Lic. #AU-001349-L

Auctioneer's Note:
Farm equipment shed kept.
Food by Farmersville Fire Company



For The Selective Buyer...
STRATFORD Coal Stoves at
OUSSINGER'S QUALITY STOVES
2533 OLD PHILA. PIKE, RT. 340, Smoketown, PA
Tues., Thurs. & Fri. 10-8; Wed. & Sat. 10-5
(717) 397-7539
* SEE OUR NEW EFFICIENT EPA WOOD STOVES

PUBLIC SALE

New Inventory Reduction
Few Craft Items
Treated Lawn & Deck Furniture
Few Hand Tools

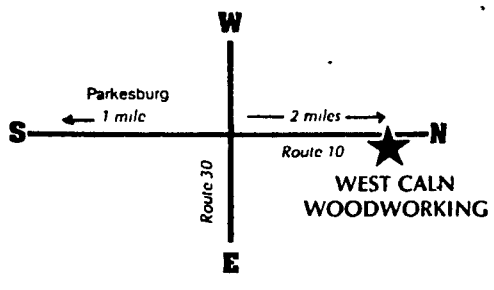
Monday Eve., August 27, 1990
5:00 p.m.

Sale Items

Play houses w/sand box; ladders; slides; swing sets; table and bench sets; matching chairs; rockers; benches; lot of gliders; settees; rose arbors; wishing wells; heart style furniture; bridges; gazebos; wash line posts; mail box posts; deacon benches; quilt racks; lawn ornaments; reefs; bird houses; indoor planters; power Makita hand tools - skil saws, saber saws, air routers; approximately 25 gallons of deck stain in 1 gallon cans.

10x12 treated deck built on your site -- 10% down day of auction, final payment upon job completion.

All furniture is built with Grade A lumber kiln dried after treatment to prevent warping.



Sale By:
West Caln Woodworking
Moses P. Fisher
2 miles North of Rt. 30 on Rt. 10

Auctioneer:
Steve
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NITTANY ANTIQUE MACHINERY ASSOCIATION, INC. OF CENTRAL PENNSYLVANIA

16th Annual Show — Founded 1975

Penns Cave: Rt. 192—5 Miles East of Centre Hall, Pa.

FALL SHOW: SEPTEMBER 7, 8, 9

This Is 1 Show You Don't Want To Miss

• STEAM TRACTION ENGINES • GASOLINE & STEAM ENGINES • GASOLINE TRACTORS • HORSE SWEEP POWER • HORSE TREAD POWER • DOG TREAD POWER • SHINGLE MILL • FIRE ENGINES (ant) • THRESHING MACHINE • STATIONARY HAY BALER • 6 HORSE HITCH • HORSE POWER • MODEL TRAINS • HORSE DRAWN WAGONS • SAW MILL • ANTIQUE CARS • PRONY BRAKE

DAILY EVENTS: Special events for kids, equipment parades, sawing logs into lumber, sawing wood shingles, peanut roasting, straw baling, threshing grain, steam engines, operation, antique tractors in operation, gasoline engines in operation, blacksmith shop, homemade ice cream, apple butter made by steam, homemade bean soup & pot pie by steam quilting, wood whittling, chair caning, broom making, rug hooking, live model steam table, antique tractor pulling for fun (Fri & Sat evenings), apple snitzing evenings

Special Entertainment Every Day

• Equipment Parades • Calliope • Tractor Pull • Craft Demos • Square Dancing & Cake Walks

Exhibitors Always Welcome, Over 500 Flea Markets, Arts & Crafts Demos
Food Available on Grounds, Camping Available on Grounds (no hookups)

For More Information Contact: Pres , Steve Grieb, Box 272C, Howard, PA 16841. 717-726-4021 Secy , Robert L Corman, RD #2, Box 150, Centre Hall, PA 16828. 814-364-9855. Flea Markets, Harold Korman, Box 279, Centre Hall Mt , Centre Hall, PA 16828. 814-364-1115.

A NON-PROFIT ORGANIZATION

Weaver's Dry Goods
FABRIC SALE

Thurs., Aug. 30 & Fri., Aug. 31
8 AM to 9 PM
Sat., Sept. 1 & Mon., Sept. 3
8 AM to 5 PM

MAIN FLOOR

ALL FABRICS - 10% OFF
(½ Yard Cut And Up)
Notions, Sewing & Quilting Supplies, Quilt Tops, Embroidery Supplies, etc. — All 10% OFF
★ Free Yard Stick With $20 Purchase

BASEMENT-BIGGEST SELECTION OF FABRICS EVER!

- Lightweight Polyesters: 50¢ Yd.
- Broadcloth: $1.25 Yd.
- Pillow Tops & Craft Fabric: $1.50 to $2.00 Yd.
- Suitings: $1.50 Yd.
- Velour, Flannels, Baby Terry, Stripes, Quilting Cotton Prints & Much More (1 Yd. Cuts & Up) — $1.50 & Up
- Invisible & Regular Zippers ..... 4 For $1.00

Pre-Cut Batting	
96x110	$3.95
100x110	$4.10
110x115	$4.95

Full Roll 3.5
60 Yd. Batting $23.40
Special Rack of Full Bolts For Quilters & Crafters ..... $1.90 Yd.
★ Free Potholder With $10 Purchase

WEAVER'S DRY GOODS
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1 Mile South of Brickerville
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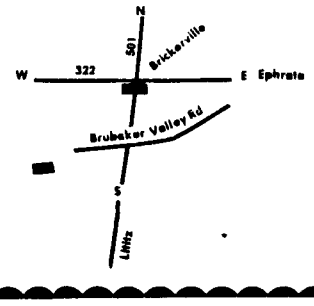
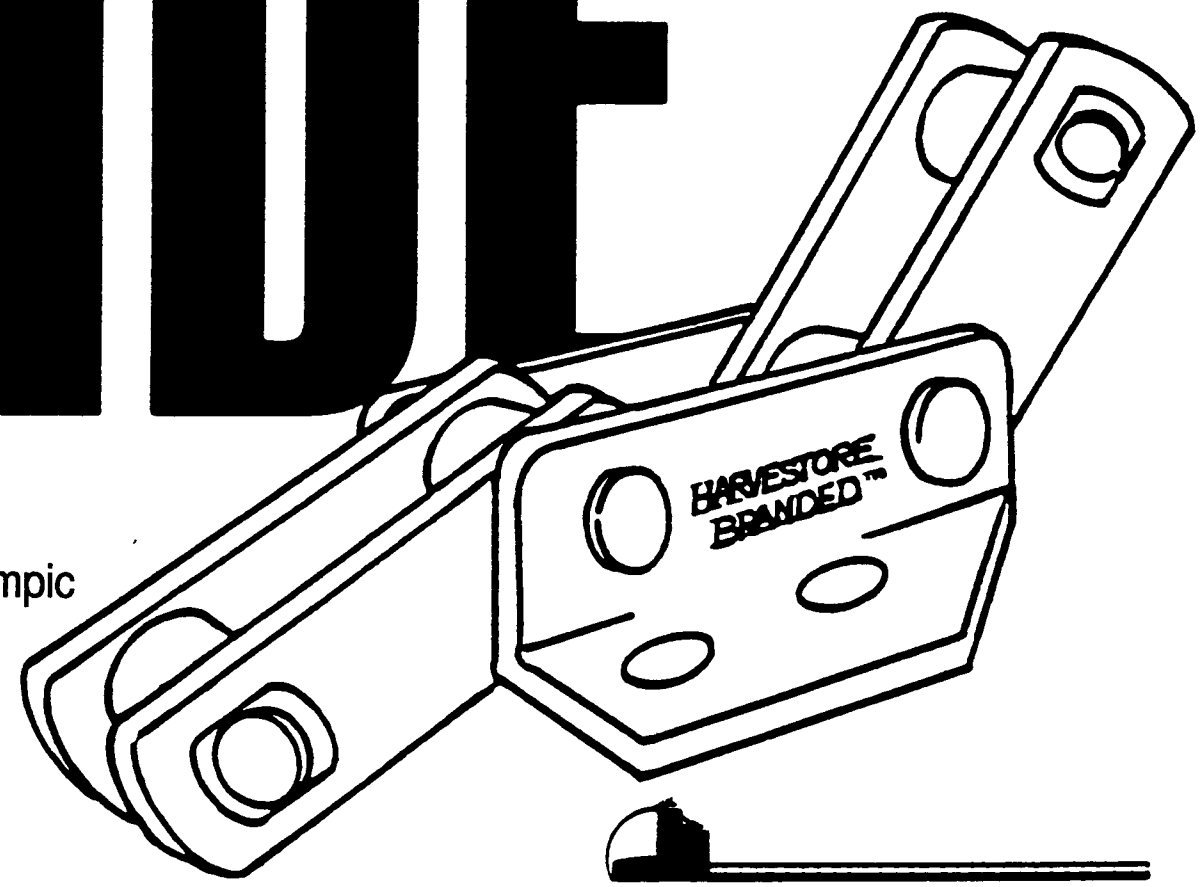


COMMUNITY YARD SALE
Labor Day - 7:30 to ?
Many Stand Holders, Clothing, Baked Goods, Food Stand, Barbecue

WIDE SIDE™



New Olympic Chain Bar By adding additional material to the Olympic chain's side bar, strength around the bushing jumped an impressive 30%*! The beefed-up bar is now a full 1½" wide.

The new "wide side" bar Olympic chain is Harvestore Branded™ your assurance of quality, value, and engineering integrity. Stop by to get a close-up look at this powerful new chain.

* Midrange of tests

HARVESTORE® SYSTEMS

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NOW IN STOCK AND AVAILABLE AT NO INCREASE IN PRICE!

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FRONT TRACTOR

3 Rib

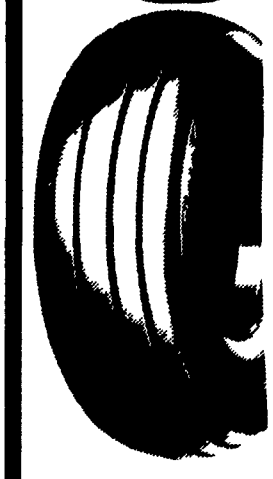
600-16 4 Ply TT	$40.00
600-16 6 Ply TT	$45.00
650-16 4 Ply TT	$47.00
650-16 6 Ply TT	$51.00

4 Rib

750-16 6 Ply TT	$57.00
95L15 6 Ply TT	$63.00
11L15 6 Ply TT	$75.00
11L15 8 Ply TT	$79.00
1000-16 6 Ply TT	$79.00
1000-16 8 Ply TT	$84.00
1100-16 8 Ply TT	$98.00

Dyna Rib Premium

14L-161 6 Ply TL	$199.00
14L-161 10 Ply TL	$209.00



Farm Utility Wagon Tires

95L15 6 Ply TT	$45.00
95L15 8 Ply TT	$50.00
95L15 6 Ply TL	$49.00
95L15 8 Ply TL	$52.00
11L15 6 Ply TT	$47.00
11L15 8 Ply TT	$49.00
11L15 6 Ply TL	$51.00
11L15 8 Ply TL	$53.00
12L15 10 Ply TT	$69.00

AG PROGRESS SHOW SPECIALS GOOD UNTIL 9/30/90

PIT STOP
ON-FARM TIRE SERVICE
For help when you need it call us
We'll get you going again in a hurry
One call from you and we're on our way

Get the pull of your life with Dyna Torque Radial rears

DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
- Computer designed "natural" shape casing improves tire body life
- Radial construction provides better traction, lower fuel and overall costs

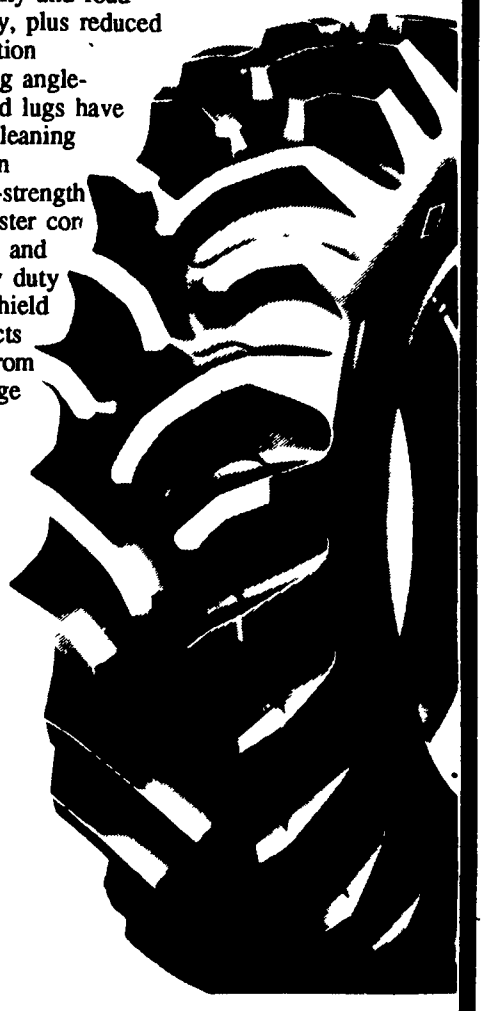
15.5R38 ★	$409.00
169R38 ★	$498.00
184R34 ★	$458.00
184R38 ★	$498.00
208R38 ★	$698.00
18.4R42 ★★	$698.00
18.4R46 ★★★	$979.00

The Hard-Working, Hard-Pulling Tractor Rear

DYNA TORQUE II

- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cor body, and heavy duty rim shield protects tire from damage

112-28 4 Ply	$159.00
124-28 4 Ply	$179.00
136-28 4 Ply	$185.00
155-38 6 Ply	$269.00
169-38 6 Ply	$363.00
184-34 6 Ply	$369.00
184-38 6 Ply	$398.00
184-38 8 Ply	$409.00
208-38 8 Ply	$569.00



INDUSTRIAL SURE GRIP R4

149-24 6 Ply TL	$250.00
169-24 6 Ply TL	$290.00
169-24 8 Ply TL	$365.00
169-28 8 Ply TT	$365.00

DYNA TORQUE RADIAL NO RISK OFFER

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Poultry Queens Hope To Unscramble Public's Confusion About Eggs

LOU ANN GOOD
Lancaster Farming Staff

MOUNT JOY (Lancaster Co.) — Headlines may accuse eggs as the source of salmonelle food poisoning and of high cholesterol, but two young women are determined to show the public that eggs are taking a bad rap.

"Eggs are a lot better than they are cracked up to be," said Debra Wolgemuth, Lancaster County Poultry Queen.

Bev Ginder, the county alternate queen agrees. She wants the public to know that eggs are very low in both fat and saturated fat compared with other sources of high quality protein such as red meats and cheese.

"If customers buy eggs that have been refrigerated immediately, and, if they cook the eggs properly, they won't have any problem with salmonelle," Debra said.

While the public may have scrambled thoughts about eggs, these two ambassadors hope to give the public the straight facts — that eggs are perfectly safe and nutritious to eat.

An expert omelet maker, Bev Ginder, alternate poultry queen likes to demonstrate omelet making. "It's all in the wrist," she claims.

Not only do they plan to give the straight facts but also they will demonstrate omelet making.

"You bet I know how to make a good omelet — it's all in the wrist," Bev said.

Long before being chosen to promote the poultry industry, both women were being unofficially groomed to promote eggs. Since both grew up on a poultry farms, they absorbed many poultry facts by osmosis.

Deb assists with egg packing on her parents' (John and Thelma) Mount Joy farm where they have 100,000 layers, farm 375 acres, operate a farrow to finish pork operation, and raise beef on an adjoining farm.

Bev grew up with three brothers and a sister on her parents, 125-acre farm where they raise 80,000 layers, broilers, and 87 beef cattle — and eat eggs.

Marlin, Bev's dad, said, "If everyone ate as many eggs as I do, they'd need to put up a lot more chicken houses."

Ginder, who also drives truck for Heistand Feed Mill, usually eats his breakfast at restaurants. "I always order eggs for breakfast — what else is there?" he asked.

While Bev and Deb have the egg-eating habit deeply ingrained, they realize many people do not.

Like all good poultry royalty, Debra eats lots of eggs and gives poultry a plug whenever possible.

They'd like to change that not only by doing their part but also by seeing more publicity and promoting of eggs on T.V.

Deb estimated, "Beef and milk promotions have about 10 commercials to every one on eggs."

Her father recalls that several years ago, there was a strong promotion on the incredible egg, but later an egg market slump cut into monies designated for egg promotion.

Concerning salmonelle poisoning, Wolgemuth said, "We do our part, but we can't do everything. We are not the culprits. The food industry must do their part."

While some flocks have been destroyed, Bev doesn't think killing flocks is the answer to controlling salmonelle. "Transportation and storage is more of a problem," she said.

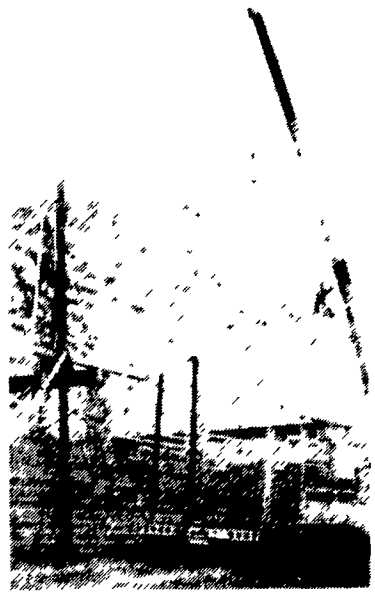
Ginder said, "I think salmonelle was around 100 years ago, but people didn't know what it was called."

Wolgemuth has a son who graduated from the Culinary Institute of America. During his training, he observed many restaurants preparing egg dishes and was appalled at the carelessness of egg handling.

"The poultry industry does a lot of testing on their own. We have strict guidelines," Wolgemuth

(Turn to Page B3)

WOOD TRUSS



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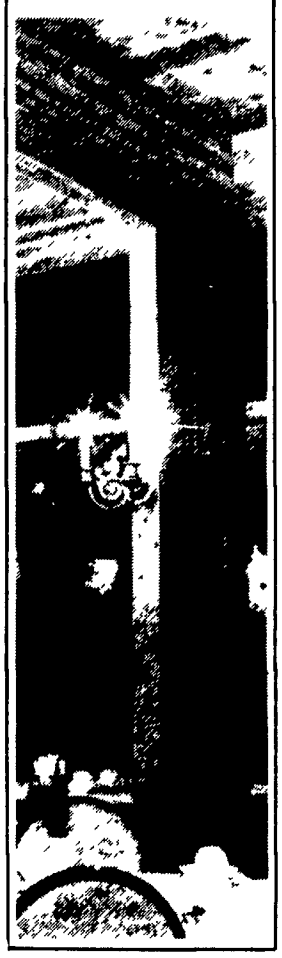

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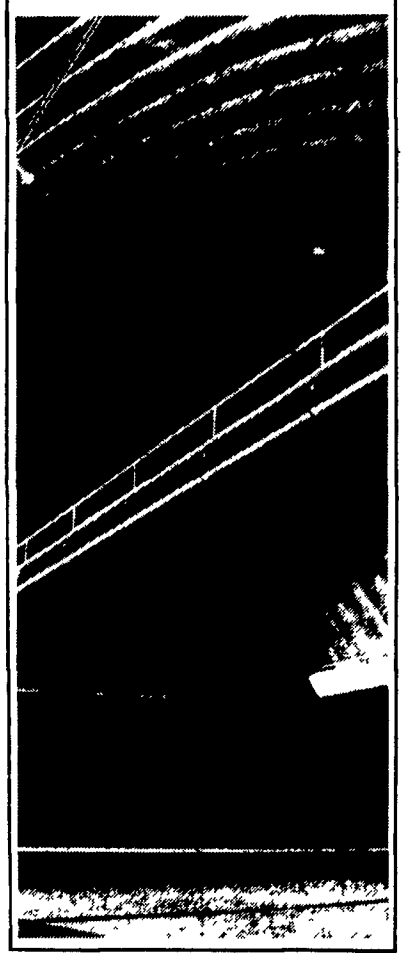

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Poultry Queens Hope To Unscramble Confusion

(Continued from Page B2)

said. "Eggs are refrigerated at a 45 degree temperature on our farm immediately after gathering."

He sees big operations as having more chances of being involved in a salmonelle case because they distribute more eggs. He has a theory on why several large egg producers have been affiliated with salmonelle cases. "Each of these have their own processing operation where they wash and pack the eggs in insulated boxes before refrigeration. The insulated boxes slow down cooling compared to eggs pack on flats and placed on carts in a cooler."

Both families maintain that the problem with salmonelle doesn't stem from the farm but from the care of eggs during shipping, storing, and food preparation. They'd like to see the egg refrigeration law passed and everything possible done to prevent the growth of salmonelle, but they prefer to see industry control rather than government control in production.

Although concerned about reports of salmonelle poisoning, Ginder is more concerned with solving the problem of disposing of excess manure, which many farmers face.

"I think composting is the way to go with manure," he said. Recently, he accompanied Dr. John Swartz, Lancaster Extension specialist, to observe a newly-devised compost system that heats from the moisture produced from the sun that shines on a building similar to a greenhouse. The heat kills the germs, dries it and turns it into compost.

"It's clean, dried, and doesn't smell," he said. "I saw only three or four flies the whole time I was there.

Ginder is looking into the cost of putting up a building to process the manure. "It's a way to solve a lot of problems. After going through the process, the bulk is one-third less, and it does not return to manure even if water is added."

If the Ginders installed the composting building, they would combine it with the broiler litter that already has sawdust considered a necessary ingredient in composting.

The Ginders raise chickens for Eastern Ag, a division of Wenger's Feeds, and subcontract them to Bucher Associates.

The Ginders, who put up their first chicken house in 1976, basically enjoy the poultry operation. Four of their children are married: Larry, 32, who raises broilers on the family farm; Fred, 31; Sue, 27; and Ray, 25. Only Jeff, 9; remains at home with Bev.

Jeff already has decided that he will be a poultry farmer. Every day he picks up dead chickens, checks the feeders and records how much water the chickens use.

The Wolgemuth farm has been in the family for several generations.

"Today it's tough to start from scratch," Wolgemuth said. "Profits are marginal and that forces many farmers to expand, but the family farm is part of the free enterprise system and I hope we can realize a decent profit to keep it that way."

Deb, the youngest child of John and Thelma Wolgemuth, finds that her two married brothers, Doug and Randy, and her sister Mrs. Kris Kauffman, take an active role in guiding their sister's footsteps in the poultry industry.

"They insisted I try out at the poultry queen pageant," Deb said.

Her brother Doug heads the poultry float committee and her brother Randy and his wife own Koser's Jewelry and provided wristwatches for each of the nine poultry queen contestants.

A senior at Lancaster Mennonite High School, Debra has been selected as one of two students to take a course at Franklin and Marshall College from 8 to 9 a.m. during her senior year.

"It's great because it will give me a head start for college," Deb said.

Although Deb has not decided where she will attend college, she will major in business administration.

As a right offense hockey player for her school team, Deb anticipates a winning season since about 10 of the players have played together for four years.

She writes yearbook and school newspaper articles, has been involved in student council and was a member of the 4-H baby beef club for six years.

One of Deb's main interest is scuba diving for which she is taking classes to become certified. "I just love seeing the underwater. It's so tranquil and alive," she said.

Her interest in scuba diving was kindled when she spent a summer in Puerto Rico four years ago. That summer her parents helped to set up an herb farming operation off the coast of Puerto Rico. The whole family enjoyed snorkeling, but only Deb pursued scuba diving.

The Wolgemuths are taking a three-week tour of Europe where they will visit pig and chicken operations.

Bev, who was also voted Miss Congeniality at the pageant, entered the pageant because she needs to earn money for college. A graduate of Manheim Central High School, Bev is taking a year off to accumulate money to earn a degree in special education at Millersville University. Deb waitresses at Country Table Restaurant and is active in her church youth group. This summer the youth group traveled to Connecticut to paint a house for refugees.

Bev has worked as a camp counselor with mentally and physically handicapped for the past two summers. Recently, she taught the children how to make footprints on the macadam. They were fascinated that Bev's footprints show she has only four toes. One toe on her left foot is shorter and doesn't touch the ground.

The toes add to Bev's humorous antics. She was voted most humorous by her senior class at Manheim Central. She finds that her humorous talents, which she says she inherited from her dad, blend well with Poultry Queen Deb's. Both women were good friends before the pageant, and wished, but thought it impossible, that they would be chosen from nine contestants to represent the county.

Now that working together to promote the poultry industry has become a reality, they plan to do all they can to break the news about eggs: Eggs are 'eggsactly' what a body needs for good health.

While the public may have scrambled thoughts about eggs, these two ambassadors hope to give the public the straight facts — that eggs are perfectly safe and nutritious to eat.

If everyone ate as many eggs as the Ginder family, farmers would need to put up more chicken houses to meet the demand. From left: Marlin, Bev, Jeff, and Jean.

Lancaster Poultry Queen Debra Wolgemuth learns most about the egg industry discussing issues with her parents, John and Thelma who have 100,000 layer opperation on their Mount Joy farm.

Eggs are 'eggsactly' what a body needs for good health.

Homestead Notes

MICROWAVE MINUTES

By JOYCE BATTCHER

Yes, you can cook a homey "meat and potatoes" dinner for one or two. Follow today's recipes and my preparation plan for an easy-to-make and delicious-tasting meal.

The menu is: Individual Meatloaves, Parmesan Stuffed Potatoes, a frozen vegetable, and Pineapple Pudding.

Here's how to do it: Start by microwaving dessert. Then prepare and microwave the rest of the meal, taking advantage of carryover cooking and standing time. Allowing one food to stand outside your microwave to finish cooking while another food microwaves makes good sense. And remember, if your plan gets mixed up or your meal delayed, use your microwave for a quick reheat.

This meal takes but minutes from start to finish. For even faster preparation, prepare the dessert and stuffed potatoes ahead and refrigerate. Reheat potato after meatloaves are cooked.

Prepare and microwave dessert. Remember to stir during cooking at the times indicated to prevent a giant lump from forming. Spoon dessert into serving dishes. Chill, if desired.

Microwave potato. Be sure to pierce it in several spots to prevent it from exploding. Cook it until it still feels slightly firm when pierced with a fork. While the potato microwaves, stir together meatloaf mixture and fill casseroles. Remember to make a small indentation in the center of each, so the center gets done faster. Cover each with waxed paper and set aside.

Measure about one cup of your favorite frozen vegetable from a bag of loose-pack vegetables into a small microwavable dish. Add one tablespoon of water. Cover the dish with plastic wrap and set aside.

After cooking the potato, let it stand for about five minutes or until easy to handle. Prepare stuffed potatoes, cover and set them aside.

Microwave meatloaves. Top with ketchup, cover dishes with foil, and let stand.

Microwave vegetable on High, 2½ to four minutes or until hot. Stir once to speed cooking and make sure they are evenly heated.

Heat stuffed potatoes by microwaving one to two minutes.

Individual Meatloaves

½ pound lean ground beef
¼ cup quick or old-fashioned oatmeal (uncooked)
¼ cup skim milk
2 tablespoons minced onion
¼ teaspoon seasoned salt or herbs (optional)
1 tablespoon ketchup (optional)

Stir together all ingredients except ketchup. Shape mixture into 2 even patties to fit 2 microwavable individual casseroles. Place in casseroles; press each pattie lightly in center to make a small indentation. Cover with waxed paper. Microwave (High) 3 to 4 minutes or until meat is almost done in center. Let stand, covered, about 2 minutes. If meat is still pink toward center, microwave, covered, 30 to 60 seconds. Top with ketchup. Makes 2 servings.

For one: Cool 1 meatloaf. Cover tightly with freezer-proof wrap or place in freezer storage bag and freeze. To heat: Remove wrap or remove meatloaf from freezer bag; cover with waxed paper. Microwave on Medium (50 percent power, 325-350 watts) 3 to 4 minutes or until hot.

Each serving: 267 calories, 28g protein, 15g fat, 5g carbohydrate, 346mg sodium, 87mg cholesterol.

Parmesan Stuffed Potatoes

1 medium baking potato
¼ cup plain yogurt or low-fat sour cream
¼ cup minced green onion tops
2 tablespoons grated Parmesan cheese
Salt and pepper (optional)
Garnish: grated Parmesan cheese and paprika

Scrub potato and pierce skin twice with fork. Place on paper towels or microwave meat rack. Microwave (High) 4 to 5 minutes or until almost done, turning potato over halfway through cooking. Let stand, covered, about 5 minutes or until easy to handle. Cut in half lengthwise and carefully remove potato pulp. Set shells aside. Break up potato pulp; stir in yogurt, onions and 2 tablespoons Parmesan. Season to taste. Fill potato shells; place on microwave serving plate. Sprinkle with Parmesan and paprika. Cover with waxed paper. Microwave (High) 1 to 2 minutes or until hot. Makes 2 servings.

Each serving: 201 calories, 10g protein, 4g fat, 31g carbohydrate, 105mg sodium, 20mg cholesterol.

For one: After stuffing, do not cook one potato half. Place it in a freezer-safe container, seal tightly and freeze. To serve: Microwave still-frozen potato half, covered with waxed paper, on Medium (50 percent power, 325-350 watts), 3 to 4½ minutes per potato half.

Pineapple Pudding

1 can (8 ounces) pineapple chunks
2 teaspoons cornstarch
2 teaspoons sugar (optional)
Dash nutmeg

Drain juice from pineapple into a microwavable 2-cup measure. Set pineapple aside. Stir cornstarch, sugar and nutmeg into juice. Microwave (High) 1 minute. Stir well. Microwave (High) 30 to 60 seconds more or until bubbly and thick. Stir in reserved pineapple. Spoon into dessert dishes. Serve warm or cold. Makes 2 servings.

Each serving: 81 calories, 0 protein, 0 fat, 21g carbohydrate, 10mg sodium, 0 cholesterol.

Hint: It may be necessary to add sugar to taste when using pineapple packed in juice.

Variation: Stir fresh fruit — such as grapes, sliced bananas, diced apples or diced peaches — into cooled pudding before serving.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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Chicken Giblets

In 1990, almost six billion broilers will be produced. These will have a liveweight of about 26 billion pounds, or converted to ready-to-cook weight of 19 billion pounds. This year's marketings of chicken will be eight percent more than 1989 and double the level in 1977, according to the National Broiler Council.

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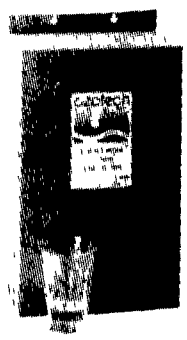

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Ida's Notebook

Ida Risser

As my husband and I traveled from Sweden into Norway, we could see a marked difference. A thirty-foot cut is made through the forest to mark the border. Here only 3% of the land is farmed and the average farm is only 20 acres. The roads are narrow through the mountains and it is difficult for buses to pass. On one two-hour ride we went through 26 unlighted tunnels through the mountains. One of the tunnels was five-miles long. Sheep are allowed to roam free on the roads as are cattle.

Norway produces six times more oil than it uses. Drunken drivers here not only have their licenses taken and pay a heavy fine but also lose six month's salary for a first offense. That should deter them!

One of our hotels was at Lillehammer where the 1994 Olympic Games will be held. When we shopped here we bought a silver letter opener, a tole painted coaster and a blouse. Allen ordered a hamburger for lunch which cost $4.50 and it had celery cabbage instead of lettuce inside it. We saw fields of potatoes and many homes had lots of red currant bushes in the yards. Cherries were ripe on their trees in July.

We traveled on a rough, toll road high in the mountains where no trees grew. There were quite a few sand quarries here. We stopped to see an old Lutheran church with a 1,300-foot-free-standing bell tower on our way to Hotel Beito Joyfjellshotell. Their words have so many letters — "konferansekapasitet" means conference capacity.

The country has many deep lakes; some were 3,000 to 4,000 feet deep. And, while on a ferry through Sogne Fjord, we saw waterfalls coming down 2,000 foot cliffs. Some folks fed bread sticks to the gulls who took them from their hands.

We spent several delightful hours in Bergen. The sun shone on the outdoor fish and vegetable market, and the town folks fed the pigeons on the square. Our lunch was chocolate milk from a grocery store and big sugar buns from a bakery.

One lady had an unhappy experience here as she got lost while shopping and had to take a taxi back to our bus. We hunted for her for almost an hour and we were all happy to see her arrive at the bus stop unharmed.

Awareness Day Scheduled

An exciting and varied day has been planned for the "Penn State Cooperative Extension Awareness Day". The event will be held on Thursday, September 6, 1990, from 9:30 a.m. to 2:30 p.m., at the Epiphany Evangelical Lutheran Church, 1100 Colonial Road, Harrisburg. Topics to be covered include: "Common Sense Approach to Pesticide Use", "Financial Strengths", "Family Traditions", and "Clothing for Special Needs". A cost of $10.00 per person includes a luncheon and the registration fee. To register call (717) 921-8803 as soon as possible for a brochure. The deadline is Wednesday, August 29, 1990.

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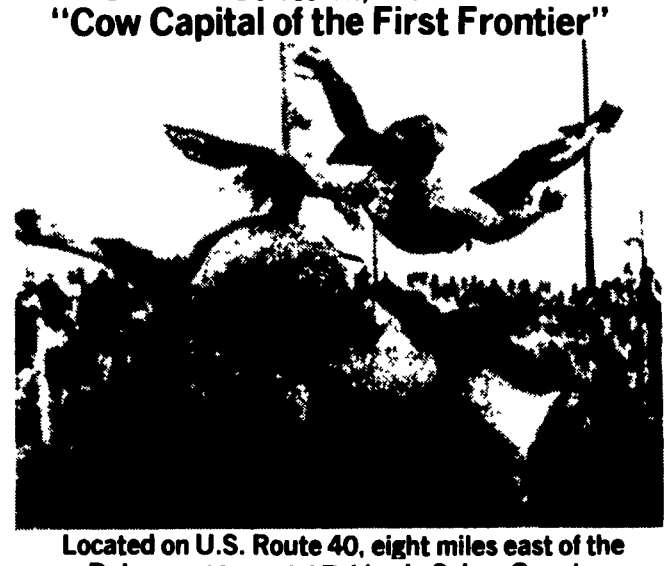

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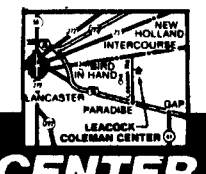

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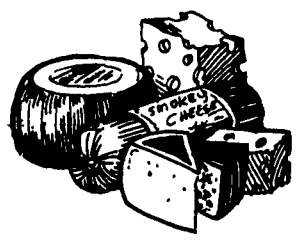
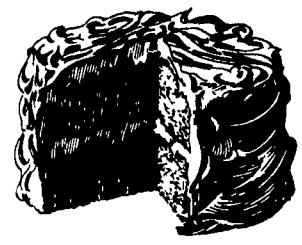


Home On The Range



Tomatoes Sprout Bushels Of Recipes

Some tomatoes taste scrumptuous. Some tomatoes taste like wet cardboard. But don't blame it on the poor tomato. The difference in flavor depends mostly on when it is picked. The more ripe tomatoes are when plucked from the vine, the better the flavor.

When you need to resort to using unripened tomatoes, leave them at room temperature in a loosely covered paper bag or in a dark drawer until they turn red and slightly soft; then transfer them to the refrigerator. Ripened tomatoes should be refrigerated in a plastic bag placed in a vegetable drawer and used within three to seven days; otherwise, long refrigeration will cause them to lose flavor and nutrients.

The following methods of cooking tomatoes are often requested in recipes.

Bake or boil whole tomatoes or slices just long enough to make them soft.

Deep-fat fry tomatoes that have been dipped in a wet batter. Firm green tomatoes work best.

Grill-fry or saute firm slices of green tomatoes, coated with seasoned flour or breading, until they are golden brown.

Simmer and steam tomatoes for 5 to 10 minutes.

Stew tomatoes with just a a little water or broth so they they cook in their own liquid until soft.

V8 JUICE

6 quart kettle tomatoes
3 stems celery cut in chunks
2 or 3 peppers cut in pieces
1 onion chopped and fried in butter
8 to 10 stems of parsley
several cloves
3 tablespoons salt
1 cup sugar

Cook! Strain! Can!

A Manheim Reader

REALLY RED CATSUP

2 gallons tomato juice
7 tablespoons salt
2 onions
15 drops cinnamon oil
8 drops clove oil
3 cups vinegar
8 cups sugar
8 tablespoons cornstarch

Boil onions in tomato juice till it is cooked down one-third. Add vinegar and cook again. Add the oils, cornstarch and sugar which have been mixed together. Then boil one-half hour. Put in jars and seal.

A Manheim Reader

CAMBELL'S TOMATO SOUP

Group I:

14 quarts cut up tomatoes
14 stems celery cut up
14 bay leaves
27 whole cloves
1 pepper chopped

Cook Group I and put through sieve. Use a cup or two of the juice to mix to Group II.

Group II:

Make a smooth paste of:
12 tablespoons flour
1 pound butter
6 teaspoons salt
½ teaspoon black pepper
1 cup pasteurized cream
16 tablespoons sugar

Mix Groups I and II. Cook one hour stirring often. Can it while hot and then process 20 minutes. To serve, mix equal amounts of soup and milk or cream and heat. Makes approximately 16 pints.

A Manheim Reader

SPAGHETTI SAUCE

1 peck tomatoes
8 large peppers
8 large onions
2 tablespoons parsley

Cook together and put through strainer. Cook ½ day. Add salt. One teaspoon per quart sugar to taste.

1 tablespoon bay leaf
1 tablespoon basil
1 tablespoon oregano

Cook rest of day..Can it. Note: If using a firm tomato variety the cooking time only takes a few hours.

A Manheim Reader

ALMOST PIZZA

7 cups thinly sliced potatoes
1 pound ground beef
1 (11 oz. can) condensed nacho cheese soup
1 cup milk
1 (10¾ oz. can) condensed tomato soup
½ cup chopped onion
1 teaspoon sugar
½ teaspoon oregano
1 to 2 cups shredded mozzarella cheese
favorite pizza toppings

Place sliced potatoes in greased 9x13-inch pan. Brown ground beef. Sprinkle over potatoes. Mix cheese soup and milk in small saucepan and heat over medium heat. Pour over potatoes and meat.

In a mixing bowl stir together tomato soup, onion, sugar and oregano. Pour over all. Bake at 375°F for 1½ hours. Add pizza toppings and cheese the last 15 minutes of baking. Serves 8 to 10.

A Manheim Reader

PIZZA SAUCE

1½ quarts tomato juice
1 cup onion
2 tablespoons salad oil
½ cup sugar
1 teaspoon salt
1 tablespoon garlic salt
1 teaspoon oregano
1 teaspoon chili powder
pinch of pepper

Boil 20 minutes. Mix 2 tablespoons cornstarch in ½ cup water and add to the kettle. Bring to boil again and can it.

We raise 10 acres of tomatoes and I love to can them! Of course not all those - they get shipped to a cannery.

A Manheim Reader

SEAFOOD STUFFED TOMATOES

1 7-ounce package frozen shrimp, cooked, OR 1 cup cooked shrimp
1 6-ounce package frozen crab meat, thawed and well-drained
1 cup grated carrots
1 hard-cooked egg, chopped
2 tablespoons sliced green onion
1 cup sour cream
3 tablespoons chopped parsley
1 teaspoon lemon peel
2 tablespoons fresh lemon juice
1 teaspoon prepared mustard
1 teaspoon salt
⅛ teaspoon pepper
6 large tomatoes

Cut shrimp into small pieces, flake crab meat. Combine shrimp, crab meat, carrots, egg, and onion in a bowl; chill. Combine sour cream, parsley, lemon peel, and juice, mustard, salt and pepper in a small bowl; chill. Lightly toss dressing with seafood mixture. Chill. Remove a slice from the stem and blossom ends of tomatoes. Place each tomato on side; cut into thirds about two-thirds down. Place ¼ cup seafood mixture into each sliced section (⅓ cup for each tomato).

Jacy Clugston
Lancaster Co. Dairy Princess

CHILI SAUCE

½ bushel tomatoes - nice solid ones
1 dozen medium onions
2 bunches celery
6 red peppers
6 green peppers

Chop coarse or coarse chop in food processor. Place all this in canning pot.

Mix and put over vegetables:

6 cups sugar
2 tablespoon salt
1 teaspoon cinnamon
1½ teaspoons red pepper
½ teaspoon black pepper
1 cup vinegar

Put one tablespoon mixed spice (whole spice) in cloth bag and place in chili while it is cooking.

Peel tomatoes after hot bath as if canning; cut into chunks; place in pot with other vegetables. Pour liquid mixture over all this and cook for two hours; mix so it won't burn; seal in jars.

Helen Santak
Newark, DE

Although considered a fruit, tomatoes are most often used in vegetable, salad or casserole dishes.

HEARTY TOMATO-BEEF SOUP

1 pound ground beef
1 cup chopped onion
½ cup chopped celery
1 tablespoon butter
1 quart canned or fresh tomatoes
2 beef bouillon cubes
⅓ cup uncooked rice
1 teaspoon salt
1 bay leaf
2½ cups water

Saute ground beef, onion, and celery in melted butter until meat is well browned. Stir in remaining ingredients. Bring to boil; reduce heat. Cover and simmer for 20 minutes. Remove bay leaf before serving. Makes 2 quarts.

Rhoda Witmer
Carlisle

TOMATO SOUP TO CAN

3 gallons chopped tomatoes
14 stems celery
14 sprigs parsley
8 medium sized onions

Cook tomatoes, celery, parsley and onion until soft. Put through blender or food chopper. Bring to a boil and add ¼ pound butter. Mix:

1¼ cups flour
1½ cups sugar
1 teaspoon pepper
3 tablespoons salt with 2 cups water to form a paste. Add to tomato mixture and can.

A. Cressman
Slatington R3

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

September
1- National Chicken Month
8- National Breakfast Month
15- Apple Dishes

Featured Recipe

Lancaster County Poultry Queen Debra Wolgemuth puts a plug in for eggs every chance she gets. She eats lots of scrambled eggs and will be whipping up omelets to promote the poultry industry during her reign, but her favorite egg dish is Cheese Souffle.

"Ummm... just thinking about it makes me hungry," the 17-year-old daughter of poultry farmers John and Thelma Wolgemuth said.

Try her taste-tempting recipe and read more about the poultry queen and the alternate queen, Bev Ginder, in this section.

CHEESE SOUFFLE

3 tablespoons quick-cooking tapioca
½ teaspoon salt
1 cup milk
¾ cup grated cheddar cheese, packed
3 egg yolks, beaten
3 egg whites, stiffly beaten

Combine tapioca, salt, and milk in a saucepan; let stand 5 minutes. Cook and stir over medium heat until mixture comes to a boil. Remove from heat. Add cheese, stirring until melted. Fold into beaten egg whites. Pour into 1½ quart baking dish; place dish in pan of hot water. Bake at 350 degrees for 50 minutes or until firm. Serves 4 to 5.

*To bake in custard cups, bake at 350 degrees for 30 minutes or until firm.

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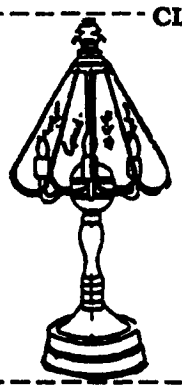

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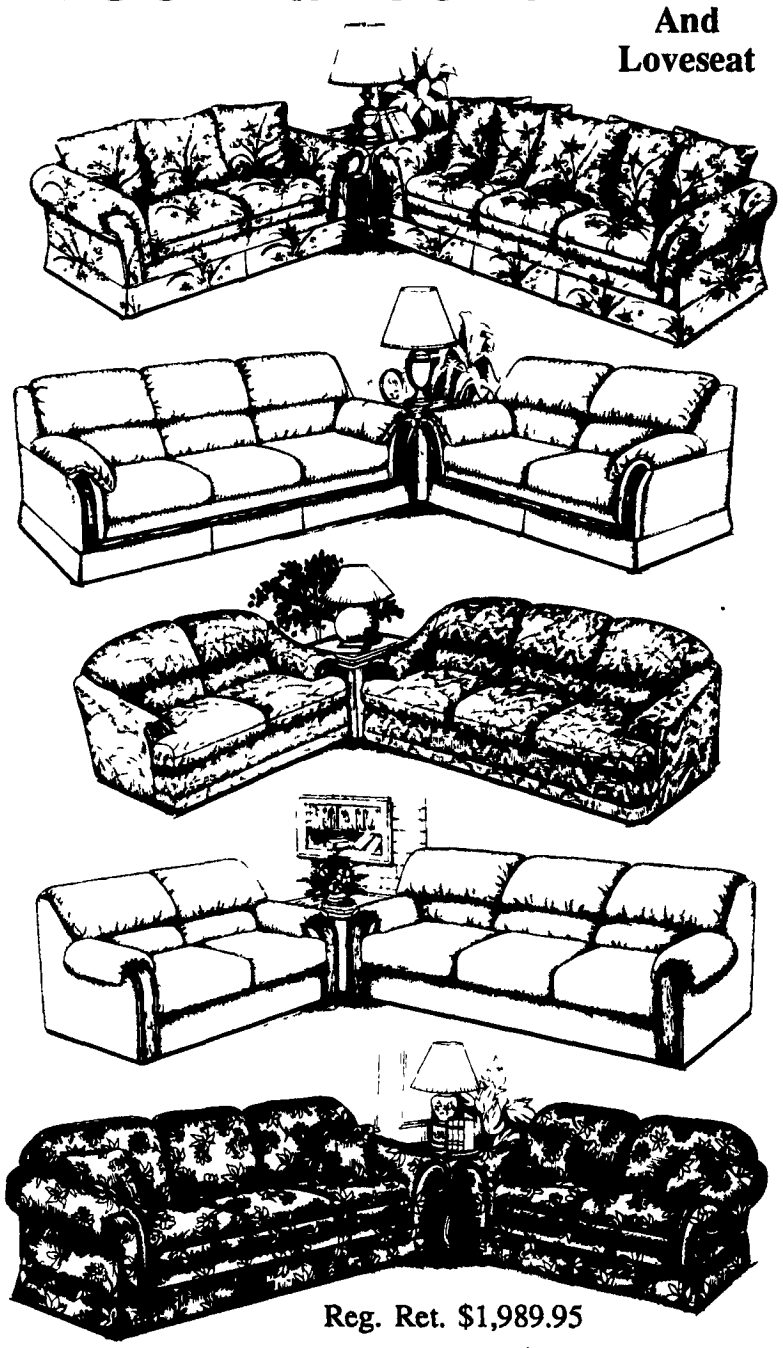

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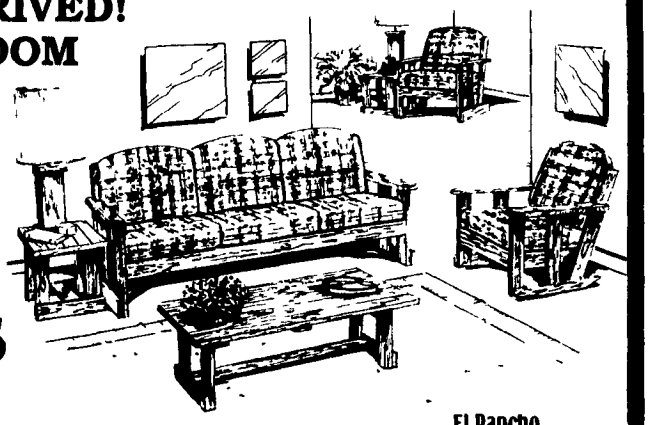

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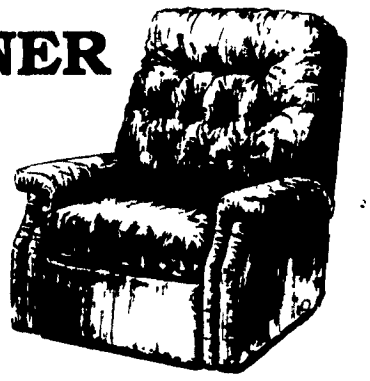

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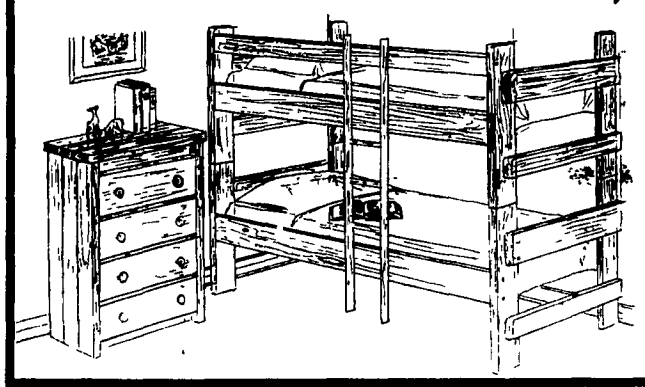

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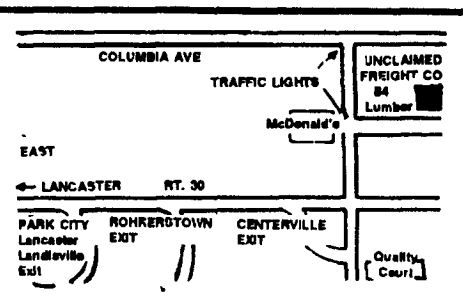

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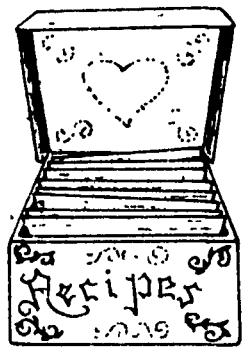

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — N.E. Koons, Lebanon, wanted Serbian cookie recipes.

QUESTION — June Berger, Annville, would like a recipe for crumb buns similar to those sold at markets.

QUESTION — Sue Ambers, Duncannon, would like a recipe for candy sponge bars like those from Mantango's. She would also like a recipe for the cole slaw that tastes like that served by Red Lobster.

QUESTION — R. Stoltzfus, Narvon, would like a recipe for peanut butter melt aways.

QUESTION — Frances King, Keedysville, Md., would like a recipe for Belgium waffles similar to those served at Penn Alps, Grantsville, Md. They are extra thick and crisper than ordinary waffles.

QUESTION — Sue Baughman, Ronks, would like a recipe for cupcakes that are vanilla or coconut flavored and that form a bubbly crust on top when baked.

QUESTION — Margaret Greiff, Sidman, would like a recipe for Russian torte.

QUESTION — Jeannette Cooper of Upper Black Eddy would like a recipe for light, white fruit bread similar to that sold at Shady Maple. It can be made with strawberry, blueberry, peach and even spinach.

QUESTION — Verona from Virginia requests diabetic recipes for vegetables, meat, fruit, and desserts.

QUESTION — Mrs. Harry Rauck Sr. of Strasburg would like a recipe to make onion rings that stay good and crisp and do not get soft.

QUESTION — Estella Fink, Allentown, would like a recipe for corn salad.

QUESTION — Mrs. William Lucas Jr., Warfordsburg, would like a recipe for German Bratwurst.

QUESTION — K. Lawson, Damascus, Md., would like a recipe for grinding horseradish with apple cider or other ingredients to keep it hot and spicy.

QUESTION — Abi Kibbe of Monroe, N.H., needs a recipe to make condensed milk.

QUESTION — Mrs. Herman Graybill, Freesburg, would like a recipe for cookie or cake bars that often include ingredients such as coconut, nuts, M&Ms, chocolate chips, oatmeal and brown sugar.

QUESTION — Arletta S. Gregg of Landisburg is looking for a Pennsylvania Dutch recipe called Stir About that her grandmother usd to make.

QUESTION — Edith Moore, Pennington, N.J., would like to know how to use unsalted peanuts.

QUESTION — Dotti Tedesco of Glen Mills would like a recipe for dirt pudding.

QUESTION — Martha Markle, York, would like a recipe called Mom's Refrigerator Pickles. It appeared in this paper several years ago. The pickles made with white vinegar can be kept in the refrigerator for one year.

ANSWER — Fern Gerth, Reading, requested a recipe for light fluffy blueberry pancakes. Thanks to Amy Morris, Glenmoore, for sending in her recipe.

Blueberry Buttermilk Pancakes

1¾ cups cake flour or 1⅔ cups all purpose flour
4 teaspoons baking powder
½ teaspoon salt
4 large eggs, separated
2 cups buttermilk
½ teaspoon cream of tartar
4 tablespoons butter, melted and cooled
2 cups fresh or frozen and unthawed blueberries

Preheat griddle or skillet. In a large bowl, whisk flour, baking powder, and salt until blended. In a small bowl, beat the yolks and buttermilk to blend slightly. In a mixing bowl, beat the egg whites until foamy. Add the cream of tartar and beat until stiff peaks form when the beater is raised slowly.

Add the yolk mixture to the flour mixture and mix lightly with a fork until the flour is moistened. Stir in butter. The batter should be lumpy as overmixing will produce tough pancakes. Add the whites and fold in with a rubber spatula. The griddle or frying pan should be hot. Lightly butter it and pour on the batter in 4-inch rounds. Quickly drop six berries on each pancake. Test for doneness by lifting a corner of each pancake with a spatula. When golden brown, turn over and cook 30 seconds on the other side. Makes 22 pancakes.

ANSWER — A Union County reader requested a recipe for homemade, canned pizza sauce that tastes like store bought. Please check the Home on the Range section that appears on B6 for a recipe that should satisfy you.

ANSWER — Jean Ash of Bridgeport, W.Va., requested recipes for turtle, fresh catfish, and bass. Thanks to Eva Southard of Glen Rock for the following recipes.

Turtle Stew

1 cup sliced mushrooms
2 tablespoons butter
1 can condensed mushroom soup
1 cup milk
½ teaspoon salt
2 cups chopped cooked turtle meat
¼ cup dry white wine

Saute mushrooms in butter for 5 minutes. Add the mushroom soup and milk. Add salt and turtle. Heat 1-2 minutes. Add wine and heat for 1 minute. Serve on toast.

Fried Catfish

4 medium catfish
4 tablespoons butter
4 tablespoons flour
¼ teaspoon salt
½ teaspoon dried thyme
4 tablespoons parsley, chopped
4 tablespoons lemon juice

Dust the catfish in flour seasoned with salt and thyme. Place in a hot frying pan coated wiht melted butter. Cook over medium heat for 5 minutes on each side. Place in 400 degree oven until catfish flakes easily when tested with a fork. Place the parsley and lemon juice in the pan that was used to cook the catfish and heat until warm. Pour pan juices over the fish and serve.

Sassy Bass

2 pounds bass fillets
¾ cup port wine
1½ teaspoons garlic powder
½ teaspoon cayenne pepper
1½ teaspoons rosemary
Fresh parsley

Blend the port, garlic powder, cayenne, and rosemary together. Spread the sauce over the bass and place in a marinating dish with any left over sauce in the refrigerator for 45 minutes. Make sure to turn the fillets a few times while marinating. Place the marinated bass in a preheated, lightly oiled broiler pan and broil for about 5 to 10 minutes or until fish flakes easily when tested with a fork. Baste occasionally during cooking. Garnish with fresh parsley.

ANSWER — Elma Kline, Orangeville, requested a recipe for Pittsburgh Potatoes. Thanks to Kathy Suder, Meyersdale; and to Pat Shelly, Manheim, for sending recipes.

Pittsburgh Potatoes

5 cups raw potatoes, cubed
½ medium onion, chopped
2 tablespoons margarine
2 tablespoons flour
¼ teaspoon salt
1 cup milk
3-ounces cheddar cheese, crumbled
2 ounces Pimentoes, chopped

Rinse and chill potatoes. Place with onion in large buttered casserole. Heat margarine over low heat. Blend the flour, salt, and milk. Return to heat and add cheese. Stir well. Bring to a boil and add the potato mixture. Mix well. Add pimentoes. Bake at 350 degrees for 1 hour or until soft but not mushy. Remove 20 minutes before serving. Stir gently. Sauce should be thick and not soupy. Stirring will prevent soupiness.

ANSWER — Mrs. Zimmerman, Fleetwood, requested a recipe for a creamy coleslaw that can be frozen. Thanks to Melvin Troyer of Hartly, Del., for sending a recipe for frozen coleslaw; however, it isn't a creamy recipe but a sweet and sour one. Does someone have a creamy cole slaw recipe that can be frozen?

Freezer Cabbage Slaw

1 head cabbage
1 carrot, grated
1 green pepper, chopped
1 teaspoon salt
2 cups sugar
1 cup vinegar
¼ cup water
1 teaspoon celery seed

Mix cabbage, carrot, pepper, salt and let stand. Boil sugar, vinegar, water, and celery seed for 1 minute. Cool. Mix into slaw. Freeze.

Tomatoes

(Continued from Page B6)

BROWN RICE CASSEROLE ITALIAN STYLE

1 cup brown rice
1 pound smoked sausage cut up
2 medium onions
1½ teaspoons garlic salt
1 teaspoon oregano
½ teaspoon basil
16 ounces stewed tomatoes
½ cup water
1 cup mozzarella cheese
½ medium green pepper

Place uncooked rice on bottom of greased casserole. Top with sausage, then onions, spices, tomates, water, cheese and green pepper. Cover tightly. Bake at 350° for 1½ hours. Uncover; let stand five minutes before serving. Makes six servings.

Janet Stauffer
Elverson

SAUSAGE LASAGNE

1 pound sausage
1 clove garlic, minced
1 tablespoon whole basil
1½ teaspoons salt
16 ounces tomatoes
12 ounces tomato paste
10 ounces lasagne noodles
2 eggs
3 cups cottage cheese
2 tablespoons parsley flakes
1 teaspoon salt
½ teaspoon pepper
½ cup grated Parmesan cheese
1 pound mozzarella, sliced very thin

Brown meat, spoon off excess fat. Add next five ingredients. Simmer uncovered 30 minutes, stirring occasionally. Cook noodles in large amount boiling salted water until tender. Drain and rinse. Beat eggs, add remaining ingredients except mozzarella. Layer half of noodles in 9x13-inch baking pan. Spread with half the cottage cheese filling and half the mozzarella followed by half the meat sauce. Repeat layers. Bake at 375° for 30 minutes. Let stand 10 minutes before serving.

Shirley Wartzenluft
Robesonia R1

HOMEMADE TOMATO SOUP

4 tablespoons butter
4 tablespoons flour
2 cups milk
1 quart tomato juice cocktail
¼ teaspoon baking soda

Melt butter in saucepan; add flour and stir to smooth consistency; slowly add milk to make very smooth, thick sauce. As soon as it begins to boil, remove from heat, having stirred so as not to cook on bottom of pan. In another container heat tomato juice cocktail just to boiling point; add baking soda and stir; it will foam slightly. Gradually add hot tomato juice cocktail to hot thickened milk sauce, stirring well to combine both. Very delicious soup!

Mildred Vorndran
Webster, NY

* * *

The latest figures indicate that of all the fluid milk consumed, 86 percent is consumed at home. Of the milk consumed away from home, about 9 percent is consumed in schools.

* * *

"D" is for dairy products, but remember the "C" that comes before "D". It stands for clean, cool and covered, and that's what's needed to keep dairy products in top notch condition.

TAKING TIME

by Rebecca Wolf

Extension Home Economist

Back-to-School Budgets

It's hard to imagine that summer is nearly over. Where has the time gone? With the beginning of school, most of us are faced with a lot of out-of-pocket expenses at one time -- notebooks, clothes, tuition, lunches, insurance, activity fees.

Where does the money come from? Instead of resorting to credit to pay for these expenses, consider some of these money saving ideas.

Probably the biggest out-lay of cash is for college or private school tuition. Parents, encourage your children to investigate all the sources of grants and loans they can find. Be sure to check with your employer to see if they have scholarships or loan programs for employees' families. Some retirement plans allow a person to borrow funds for educational purposes, too.

Also apply for government student loans. These funds continue to shrink, but you may receive some help -- perhaps not for this semester, but maybe for the second term.

Even though the government funds seem to decrease, many private funds for scholarships go unclaimed each year. It's worth the effort to meet several times with a financial aid counselor at the school. You can even do this in September to begin the process for 1991.

If your kids aren't in college, you may want to plan ahead. United States Savings Bonds are now a tax-free investment for future education expenses.

Those families who aren't worrying about tuition are probably overwhelmed with clothing expenses. With some high-top sneakers costing $150, you may feel hopeless.

Take heart! A recent report in *Zillions* (Consumer Report's magazine for kids) analyzed these high-cost shoes. They asked kids to sprint, jump, and live in them.

"After 10 days of walking and playing with 'personalized fit', all three of our testers were happy to sink their feet back into their old, impersonal, pump-free sneakers," wrote the reporter. In fact when offered a free test pair, none picked the most expensive brand with the highly advertised "pump" feature.

So parents, it's okay to question that kind of expense. For some alternatives, consider organizing a clothes swap on your block. Or help your PTA group to sponsor one. Parents would bring clothes in good condition that their children have out-grown or are tired of wearing to the swap. Instead of handling any money, give coupons or tickets for items brought in and swap them for items your kids need.

Another alternative is consignment shops or thrift stores. Particularly with children's clothes and women's dresswear you can find substantial savings. The more people look around, the more money they can save! Some of the items have been worn only a few times. Consider taking some of the items your children have outgrown and turning them into cash!

If you're opting for new clothes, remember to put most of the money into outfits that are versatile. Select mix and match pieces. Always think about how well the item is constructed. Must the item be handwashed or drycleaned?

Encourage your teens to swap clothes with a friend. That sweater that they're tired of may be a great hit with another person. Or that minishirt might be fun to borrow for awhile.

Always match quality and price with use. Spend the most for the basic item that get the most wear. If you're into a fad, find the least expensive way to express it. fads pass too quickly in invest a lot of money in one item. Three months from now you may be embarrassed to even own it. Remember those socks that had eyes and pompom noses?

How long do you think those Bart Simpson T-shirts will be around?

It's okay to include clothing as birthday or holiday gifts instead of trying to buy all the things in September. We've all gotten socks for a birthday present haven't we?

One other place a family can save mjoney is on student accident insurance. These policies generally cost $5 to $20 annually for protection during school hours and $25 to $120 for 24-hour insurance coverage. This may sound inexpensive, but as the old saying goes, "You get what you pay for." These policies generally do not cover serious injuries, and long-term care may not be included. The amount of the payment is usually based on the type of injury. These policies rarely pay over $2,000 for an injury.

Your children need **health** insurance, not student accident insurance. Usually children are covered under a parent's health insurance policy. Read yours carefully. It's silly to pay for accident insurance if your child is already covered. It pays to read the agreements.

Careful shopping, careful reading, and a good, old-fashioned dose of discipline will help you make it through these back-to-school days without going broke.

Rebecca Wolf is a Home Economist with Penn State Cooperative Extension in Lehigh County.

WIFE Advocates Ethanol Use

OGALLALA, NE — "The current Middle-East situation makes us aware of the importance of a reliable alternative energy source," according to Elaine Stuhr, president of Women Involved in Farm Economics (WIFE). She adds "WIFE was the first farm organization to promote the use of ethanol and we continue our strong support today."

America's farmers can provide a consistent, renewable source of fuel; and prices would not increase dramatically because of a crisis condition somewhere else in the world. At the same time, ethanol production provides additional jobs in an industry located in rural America.

Currently United States oil imports equal over 50 percent of our consumption.

Ethanol will be one of the issues discussed at WIFE's National Convention to be held November 14-17 in Lincoln, Nebraska. Other items on the agenda include a workshop on risk communication and keynote address by JoAnn Smith, USDA Assistant Secretary of Marketing & Inspection.

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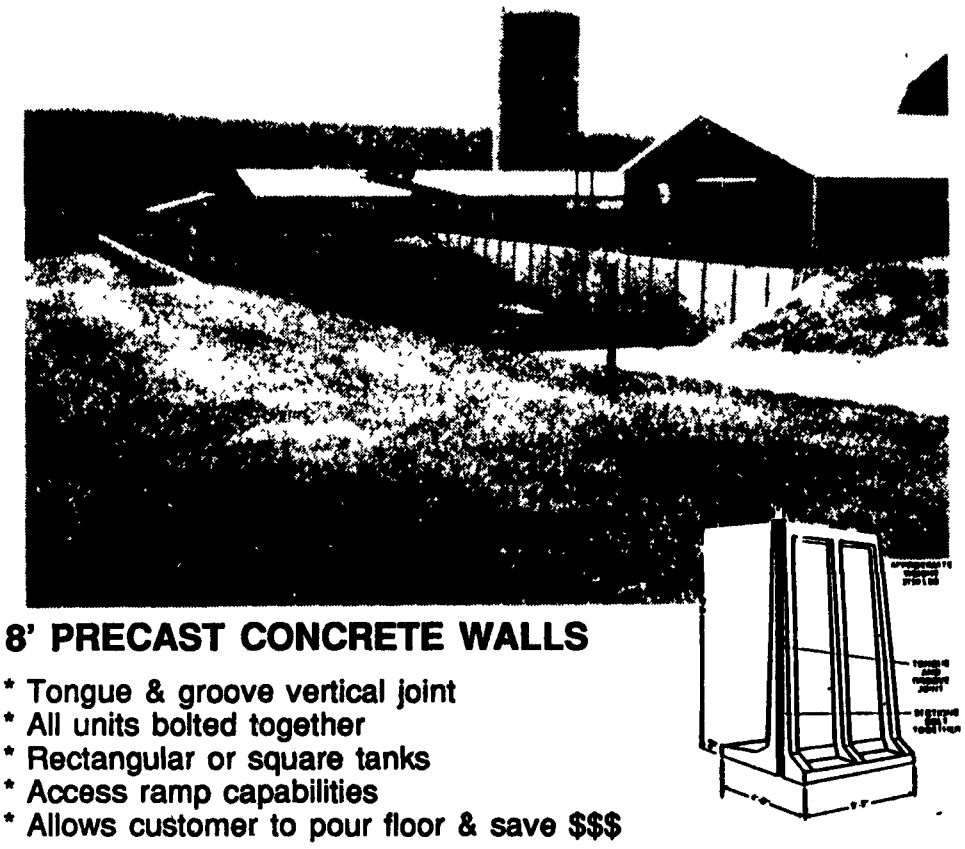

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Kid's Korner

Coral Caverns — The Wonderfule Underground World

LINDA WILLIAMS
Bedford Co. Correspondent

Have you ever visited a cave or a cavern?

A cave is an opening under the ground which is large enough for humans to enter and walk around. A cavern is a large cave.

These caves were formed by underground rivers which have now disappeared.

When a cave or a cavern is particularly interesting or quite pretty, it is often made safe enough for visitors to pay money to see.

Caverns were formed before the hills or valleys of the region were even there. They are often found in limestone country. Such is the case with Coral Caverns located near Manns Choice in Bedford County.

While the Coral Caverns were tucked snugly into the hills, probably even when dinosaurs roamed the earth, they were not discovered by humans until 1928.

Many of your grandparents or even great-grandparents were children at that time.

There are formations in the Coral Caverns called stalactites and stalagmites. The stalactites occur when water drips from the ceiling and they look like colorful icicles. The stalagmites occur when the liquid drips from the ceiling onto the floor of the cave and causes it to build up.

It is believed that Coral Caverns is 400 million years old and was formed when this part of the country was covered by the Appalachian Sea.

They contain the only known coral reef in existence today. Geologists (these are people who study formations in caves) say that nowhere else in Pennsylvania are there stalagmites and stalactites of the beauty, color and unusual shapes found in the Manns Choice cavern.

There are formations that, with a little imagination, look like bats, elephants, old Rip Van Winkle, fried eggs, and even Cinderella's ballroom. The guide also likes to tell stories about dinosaurs which used to roam about in the cave. Sometimes, he is only kidding.

There is a towering fossil wall in Coral Caverns which contains remains of sea creatures buried 410 million years ago.

At one point, the guide turns out all of the cave lights and you can see what it would be like to live underground. It is quite black. You cannot even see your hand in front of your face.

Coral Caverns is not the only cavern in Pennsylvania. Ask your parents to see if there is a cavern close to your home that you might visit on a Sunday afternoon.

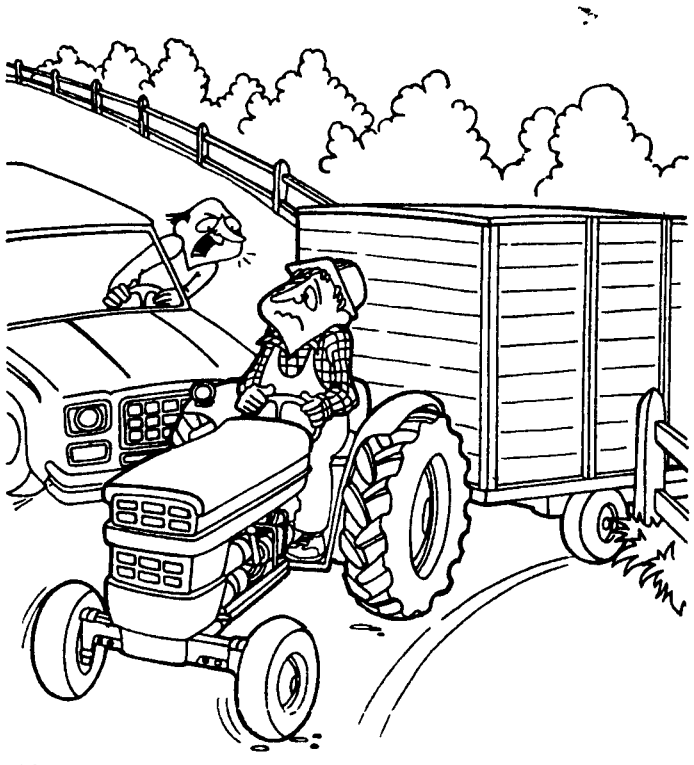
They are fun to visit on hot days or cold days because the temperature beneath the ground is always exactly the same.

Most caverns also have gift shops where you can purchase small pieces of stone that might have come from the cavern.

It is a good way to learn more about the world in which we live.

Visitors are allowed to touch this spot only while touring the Coral Caverns. The fried egg formation has become shiny from the many visitors who touch it.

Coral Caverns contains the only known coral reef in Pennsylvania.



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2x8	4.69	5.99	7.19	7.89	9.39	—	—	—	—
2x10	4.99	6.99	9.99	12.49	13.89	—	—	—	—
2x12	7.79	8.59	12.29	12.79	16.79	—	—	—	—
4x4	3.79	7.19	8.49	8.69	10.69	—	—	—	—
4x6	8.49	9.39	12.99	14.49	17.59	21.39	26.49	—	—
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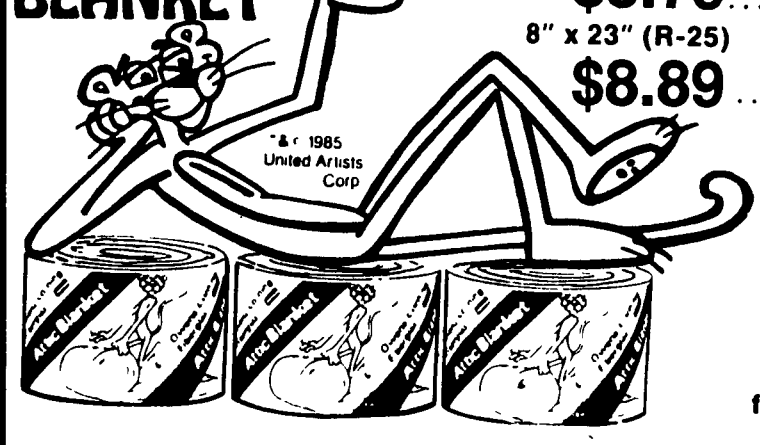

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2"x8"	3.73	4.67	5.60	6.53	7.47	9.00	10.00
2"x10"	5.13	6.42	7.70	8.98	10.27	11.85	13.17
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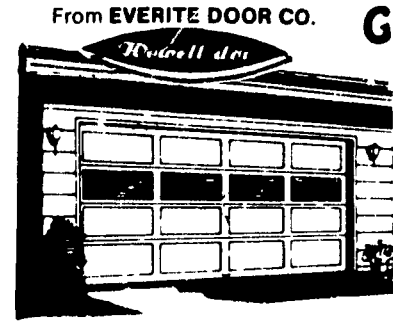

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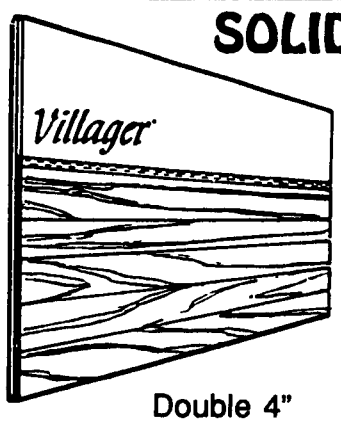

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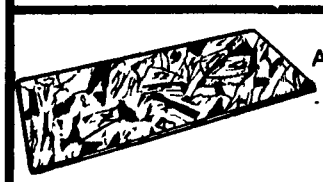

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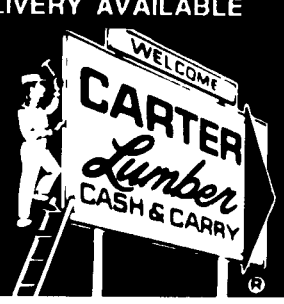

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CARTER 1990

On being a farm wife - And other hazards

Joyce Bupp

Beyond the wide windows of plate glass, darkness was gathering. Only a few people traversed the bright, long halls beyond this small table in the airport terminal's coffee shop.

We spoke little, the Farmer and I, both dealing with painful emotions in our own private way. Concentrating on the newspaper I tried to read was difficult; tears, unbidden, blurred the print. To have spoken would have unleashed them uncontrollably.

The last farewells, the last lingering hugs were over. Our daughter and son-in-law were headed back to their home in Moscow, Idaho; and the farm awaited our return. This parting was almost as difficult as their departure a year ago, newlyweds by a week, to begin their life together as students at the University of Idaho. Only once in the interim had we seen one another.

Their visit at Christmas had been back to their childhood homes. Now it had been for us to enter their world, a world nearly three-thousand miles away, with new home, new friends, new environment, new way of life. How swiftly our brief time together had passed, with no promise of seeing them again for a long time.

One of the more difficult parts of parenting is the setting free. But that is countered with a satisfaction in seeing your children successfully settled and thriving in their own pursuits, and have them welcome you back into their lives in friendship.

And this had been a wonderful visit, a visit not so much with children as with friends. For nearly a week, the four of us had shared a camping trip around sparsely populated, largely mountain-and-desert wilderness, areas of the Northwest, so completely different from Pennsylvania. Our brief time together had whisked by much too quickly - but the memories will remain for a lifetime.

Memories like sitting together around a dying campfire in a primitive area of the Sawtooth Mountains, and watching a glittering, full moon edge up over the top of a towering, pine-spiked ridge.

Memories of the spine-tingling howl of a coyote from deep in the hilly, roller-coaster terrain of Idaho's dryland wheat country. And of the shriek of an osprey, in territorial battle with a family of bald eagles fishing from a tall pine, as the sun rose over Montana's Flathead Lake.

Of steaming irrigation-grown sweet corn on a campfire griddle for two young corn lovers who hadn't munched "good" roasting ears in two years. Of bacon and pancakes beside a tumbling stream after a long mountain-meadow walk at daybreak. Memories of wading among the slippery round rocks and icy currents of the Salmon River and velvet-antlered buck deer meandering into the waters for an evening drink.

Of a breath-taking climb up Glacier National Park's Going-To-The-Sun highway, carved from sheer cliff dropoffs, and the whimsey of stumbling across a semi-tame, tourist-wise, mountain goat in brushy crags near the top of the awesome Logan pass.

Memories of card games and laughter in the light of a camp lantern, while thunder echoed through the mountain darkness. Of supplies-gathering at a Sun Valley supermarket complete with wood paneling, fireplace, and trophy elk heads on display. Of huckleberry (wild blueberries) ice cream cones and grazing elk in the hunting haven of Elk River.

When I could again read the newspaper print, it also spoke of loved ones bidding farewell for long periods of time, children and spouses destined for other wilderness spots - baking deserts of the Middle East. I suddenly felt very selfish, weeping for children far away getting their education, while others were headed halfway around the world to an uncertain and dangerous destination.

So we will smile with our memories of this special time shared with our kids and rejoice for their happiness. Our tears...and our gratitude...and, most of all, our prayers, we offer for other far-way sons and daughters, standing for us on the front line for freedom.

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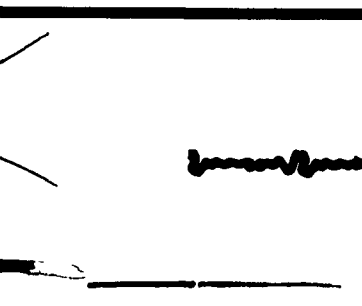

1990 SPECIAL CATTLE SALES

Special sales for 1990, which will ALL be a ONE DAY operation on MONDAYS, with in-barn sales starting at 7:30 PM and any loads of field cattle sale starting at 7:00 PM.

*	Sept. 3	Association Yearling Steer & Heifer Sale
	Sept. 10	Open Holstein Steer Sale
*	Sept. 17	Association Steer Sale
*	Sept. 24	Association All Breed Calf Sale
*	Oct. 1	Association Steer Sale
*	Oct. 8	Association All Breed Calf Sale
	Oct. 15	Open Steer Sale
*	Oct. 22	Association All Breed Calf Sale
	Oct. 29	Open Steer Sale

* Tel-O-Auction Hookup Available

All livestock must be on the Market Grounds not later than 5:00 PM. This is extremely important in order to have them graded and listed for the sale at 7:30 PM.

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Contact your Extension Agent or Tri-State Livestock Market on all of the Virginia Association Sales since these are consignment sales.

If you have load lots of cattle and you would like them sold out of the field, please call us at (703) 628-5111 at least 2 weeks prior to the time you want them sold.

Loads Lots of field cattle may be sold on any Association Sale because of Tel-O-Auction Hookup availability.

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SELLING for the Thursday sale will begin at 12:30 PM. Thursday sales will continue until announced, otherwise.

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Just one more thing. We fellows make our living doing this kind of work, and we've got children to feed and bills. That's our side of it, but you've got such things too. A lot of people tell us that this Scabbling saves a whole lot more than it costs. So go ahead and do it. It'll put shoes on everybody's feet.

Be looking to hear from you folks right soon.

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

SURVEY FINDS SHOPPERS PINCHING PENNIES AND FAT

What are American consumers thinking as they peruse the supermarket aisles? Grocery store managers want to know, and so do most food companies and health experts.

The Food Marketing Institute (FMI) for almost two decades has conducted an annual consumer survey which has provided many answers. The survey of about 1,000 men and women probes the attitudes and concerns of American food shoppers.

For store managers, a consumer's decision on where to stop is a key issue. High-quality produce and a wide selection of products have been the top two reasons consumers choose a particular store for some time. However, good/low prices climbed in ranking this year to tie with high-quality meat for third place among leading factors in supermarket selection.

In the 1990 survey, whose findings were announced earlier this summer, 79% of consumers said they were completely or mostly confident in the safety of foods available in their supermarkets, just two points below the 1989 level. Yet during the past year, consumer confidence dropped to as low as 65% following scares over alar and apples and Chilean grapes.

Much of the panic may have subsided, but pesticide residues in particular are still on shoppers' minds. Eighty percent say pesticides are a serious hazard. When asked to name the greatest threat to food safety, about one in five volunteered pesticide residues. However, the largest share (29%) identified "spoilage and germs" as the top food safety concern.

In general, 91 percent of consumers rated food safety as at least somewhat important as a factor in shopping for food.

FAT IS TOP DIET CONCERN

The fat content in foods has emerged as the biggest nutrition concern for consumers, topping cholesterol and salt, jumping 17 percentage points over last year. 46 percent said fat is their top nutrition worry.

Overall, 65 percent said their diets could be at least somewhat healthier. However, women are more likely than men to pay a great deal of attention to the nutritional content of the foods they eat.

A recent Gallup survey, commissioned by the American Dietetic Association, found that women tend to be more interested and knowledgeable about diet and health. But despite this, women tend to feel guiltier about eating the foods they like, worry more about gaining weight and needlessly eliminate rather than moderate their consumption of certain foods.

Yogurt sales continue on a strong upward trend. The most recent figures show that yogurt sales jumped 10 percent over the previous year. It's estimated that each person consumes 4.6 pounds of yogurt a year.

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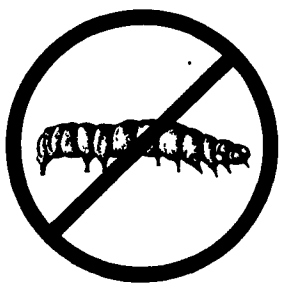

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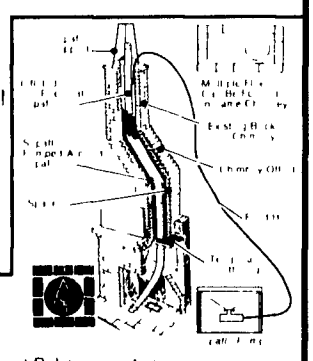

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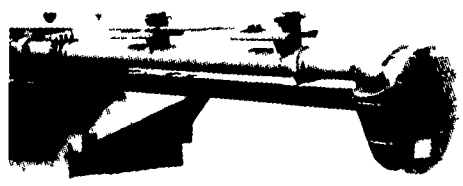

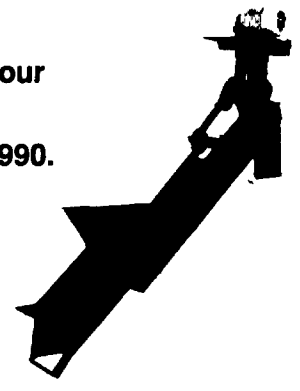

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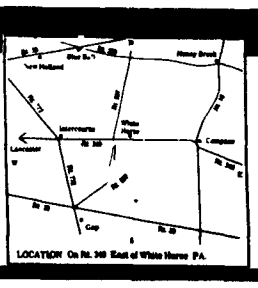

The living room offers spacious space for guests to visit.

Guests Find A Home Away From Home At Maryland Farm

EVA MARTIN
Maryland Correspondent

DOWNSVILLE, MD. — Bed and Breakfast anyone? There is a spacious 13-room southern colonial style "home away from home" awaiting you at Lewrene Farm. Lewis and Irene Lehman live in a historical area of beautiful Cumberland Valley farming country just four miles south of Hagerstown, near I-70 and I-81. Nearby points of interest that attract guests to this lovely home are Antietam Battelfield, Harpers Ferry, Fort Frederick, C&O Canal, Gettysburg, Crystal Grottos Caverns, Appalachian Trail, antique shops, and outlet stores. They are also within easy driving distance to Baltimore and Washington, D.C. for daytime trips.

In 1969, the Lehmans began hosting students through Experiment International Living. Many came from Spanish countries such as Mexico, Bolivia, and Argentina, staying for two to five weeks. This was the beginning of what was to later become a bed and breakfast venture. When traveling to Europe, Irene and Lewis enjoyed staying in guest houses. Meeting people in this way, also added to the desire to have their own bed and breakfast inn.

A large 26'x30' living room with a fireplace for guests to experience family togetherness and two bedrooms with private baths were added to the Lehmans original home. Lewis designed the addition, and his three sons, Eldon, Donald and Ivan helped with the building. Three original bedrooms were converted, making it possible to sleep up to seventeen. Irene has used many of her collectibles for decorating and furnishing each room and giving it a name such as Rose Retreat or Lilac Haven, indicating its color theme. Homemade quilts cover the beds. Quilted wallhangings and antique pictures hang on the walls. Homemade curtains, pillows, and other items accent the beautiful rooms. Treats and snacks are on the bedside tables. If the guests are newlyweds or celebrating an anniversary, Irene adds the personal touch of carnations or roses and a bottle of strawberry sparkler.

Some guests, who are in the area for temporary employment or are being transferred to the area, stay for several weeks. These folks become "family members". They have hosted persons from many occupations, and were surprised to learn they had hosted an employee of the FBI.

Irene serves a family-style country breakfast at their large dining table. Her guests enjoy a special casserole she makes of eggs, bacon, cheese, milk, crackers and butter. Irene also serves fresh fruits in season. A favorite of many is her homemade applesauce flavored with cinnamon hearts. To add variety, she also makes waffles, pancakes and homemade breads. Irene tries to make sure everyone's tastes are satisfied, even if it means serving corn on the cob for breakfast. Breakfast has become a fun time for everyone to get acquainted with those who have stayed the previous night.

In 1986, the Lehmans began with the Bed and Breakfast Association, Mennonite Your Way and the Wycliffe Bible Translators Association. Then in 1987 went to national advertising. Many guests are now repeats or are referred by others. They enjoy the thank you notes and correspondence from those who have stayed in their home. Irene says, "If you don't

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(Turn to Page B18)

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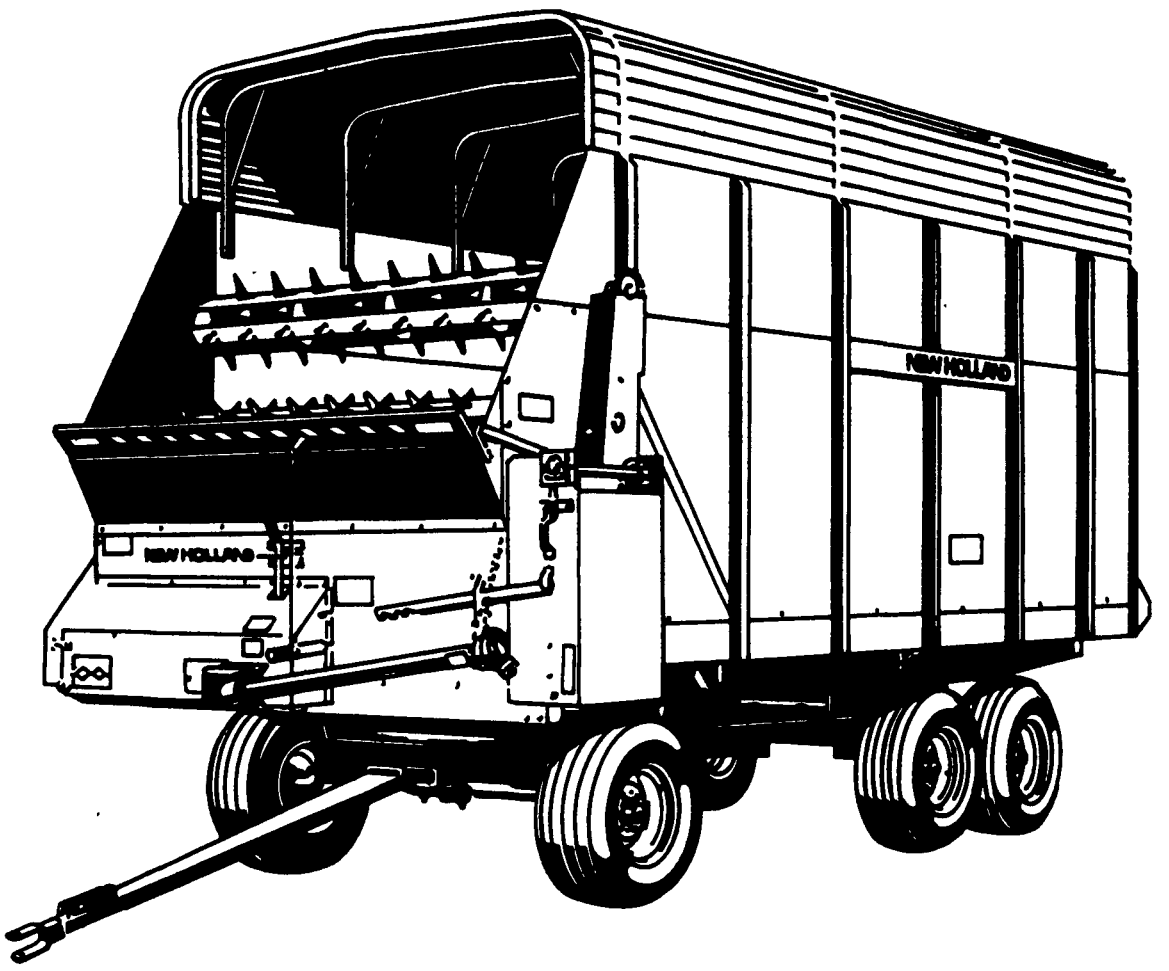

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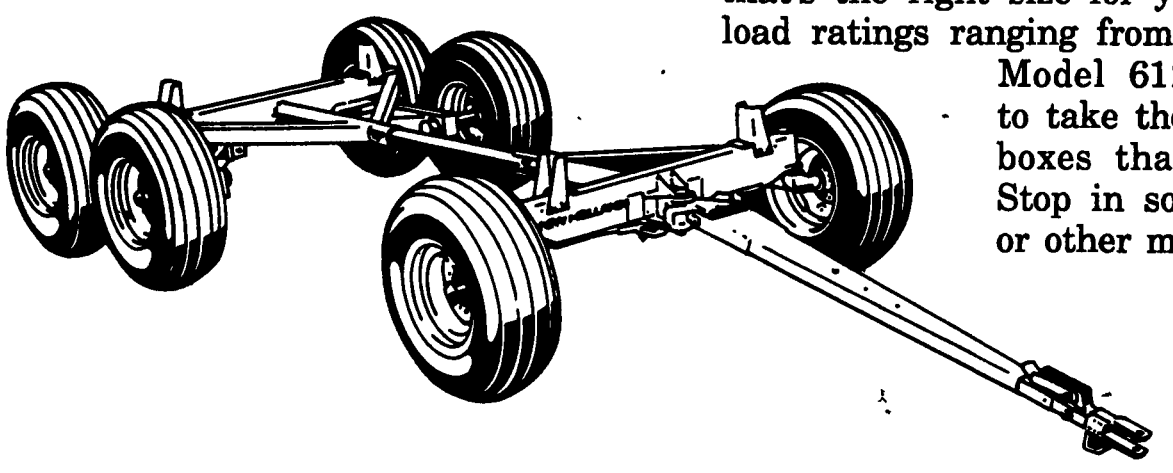

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PA Super Fudge Chunk Creams Ice Cream Churn- Off Entries

Dairyman Jim Harper scored tops with his scrumptious tasting ice cream called Pennsylvania Super Fudge Chunk.

Participants in the ice cream churn-off contest included from left, kneeling: Patrick Snook, Eric Smith, and Brent Rhine. Second row: Fay Reisinger, Jim Harper, Imogene Gramley, Rick L. and Linda Lupold, Andrea Snook, Carol Ritter, and Andrew Rhine. Back row: Jim Reisinger, Raymond Granley, Harold Geise, Roy Snook, Virginia Davis, and Elsie Smith.

STATE COLLEGE (Centre Co.) — Whether you churn it by hand with an antique ice cream maker or sit back and relax while a modern electric ice cream maker does all the hard work, making ice cream still has a way of bringing family members together even if it is just for the sake of that sweet, smooth delicious reward when that churn stops.

Eight families gathered at the dairy promotion tent at Ag Progress Days Ice Cream Churn-off last week in Rock Springs to prove that not only is ice cream making a family affair but also that some original family recipes are just as rich, smooth, and creamy as the top premium commercial ice creams.

The second annual ice cream churn-off was sponsored by the dairy promotion units of Pennsylvania; American Dairy Association and Dairy Council; Middle Atlantic Milk Marketing Association; Mid East UDIA and the Pennsylvania Dairy Promotion Program.

"The churn-off contest creates an awareness of ice cream, especially of what can be done with homemade ice cream," said Tammy Balthaser, promotions intern with Pennsylvania. "We were overwhelmed with the crowd we had here. The audience was much larger than last year's and stayed throughout the entire contest."

It was a tough job for the judges of the churn-off, but as they say - someone had to do it. Charged with selecting three winners were Anna Marie Mitchell, Pennsylvania State Dairy Princess; Wanda Yoder, last year's Churn-off champion; and Tom Palchak, manager of Penn State University's Creamery.

Entries were received from across the state. The first eight were selected to compete for a first prize of $300, a second prize of $100 and an honorable mention worth a new White Mountain Ice Cream Freezer. The contestants were Jim Harper of Pennsylvania Furnace; Andrea Snoke of Shippensburg; Jim and Faye Reisinger of Loysville; Elsie Smith of Roaring Spring; Virginia Davis of Petersburg; Linda and Rick Lupold of Loganton; and Harold Geise of Watsontown.

These amateur ice cream makers churned a variety of ingredients for some ususual flavors. Of course there were the more common flavors of vanilla and chocolate, but made with some unusual ingredients for uncommon richness and creaminess. From the category of unusual flavors were pineapple and even a banana nut ice cream.

But when the dust settled on the Rock Springs Park Wednesday afternoon the winner was Jim Bob's Pennsylvania Super Fudge Chunk — sounds like a mouthful and it was. Full of pecans, white chocolate chunks and walnuts, pudding, honey and 12 egg yolks, it was deemed the smoothest and the richest of the best Pennsylvania's amateur ice cream makers had to offer.

"I wanted something different and I thought the walnuts and pecans with the white chocolate would be different. People like to eat them, so why wouldn't they be good in ice cream," said the surprised winner, Jim Harper.

Harper lives on his parents' 156-acre farm in Pennsylvania Furnace, near State College. His recipe was original, but the idea of making ice cream the old-fashioned way came from Harper's grandparents.

"We would spend Sundays at my grandparents making homemade ice cream. I enjoyed it and I just started making ice cream on my own, said Harper.

This is his first winning recipe. His other homemade recipes include his own chocolate chip mint. Is this the beginning of another line of premium ice creams?

"I don't know," said Harper as he pondered the idea. "Jim-Bob's Premium Homemade Ice Cream, I think that sounds pretty good. Yeah, that's got a good ring to it."

Harper took home $300 for first place and said that money was going toward his fee for Penn State's ice cream course. Taking home $100 for second place were Linda and Rich Lupold with their peanut butter ice cream. In third place with chocolate ice cream were Jim and Faye Reisinger.

Tammy Balthazer interviewed contestants while they churned great-tasting ice cream. Wanda Yoder, last year's winner and this year's judge for the event, is on the right.

Jim Bob's Pa
Super Fudge Chunk
First Prize

1.5 quart cream
2 cups sugar
10 ounce instant pudding mix
14 ounces sweetened condensed milk
12 ounces evaporated milk
12 pasteurized processed egg yolks
1 teaspoon vanilla
3 teaspoons honey
¼ pound walnuts
¼ pound white chocolate chunks
¼ pound pecans.

In your ice cream can, mix the first eight ingredients very well with a wire whisk. Put can in bucket and fill ½ full of ice, then put ¼ lb. salt and more ice until you get to the top. When ice cream begins to turn hard, put in walnuts, white chocolate chunks and pecans and turn until ice cream is hard.

Submitted by: Jim Harper, 5300 W. White Hall Rd., PA Furnace, PA 16865.

Peanut Butter Ice Cream
Second Prize

2 cups sugar
2 cans evaporated milk
4 pasteurized processed eggs
15-18 ounce "Jif" peanut butter
dash of salt
1 teaspoon vanilla flavoring
2-3 quarts whole milk

Thoroughly mix all ingredients except whole milk. Add one quart of the whole milk and mix again. Put contents into freezer can and fill with more of the whole milk until can is ¾ full.

Submitted by: Linda and Rick Lupold, R.D. 2, Box 273-A, Loganton, PA 17747.

Chocolate Ice Cream
Third Prize

4 pasteurized processed eggs
⅓ cup cocoa
⅔ cups sugar
¼ teaspoon salt
2 tablespoons imitation vanilla
1 can sweetened condensed milk
3 cups milk
1½ pint whipping cream

Beat eggs for two or three minutes. Add your cocoa and beat well. Next, add your sugar and continue beating until it is thick and creamy. Add vanilla, condensed milk and your homogenized milk. Beat until well blended. By hand stir in whipping cream. Makes 4 quarts.

Submitted by: Jim and Faye Reisinger, R.D. 1, Box 84, Loysville, PA 17047.

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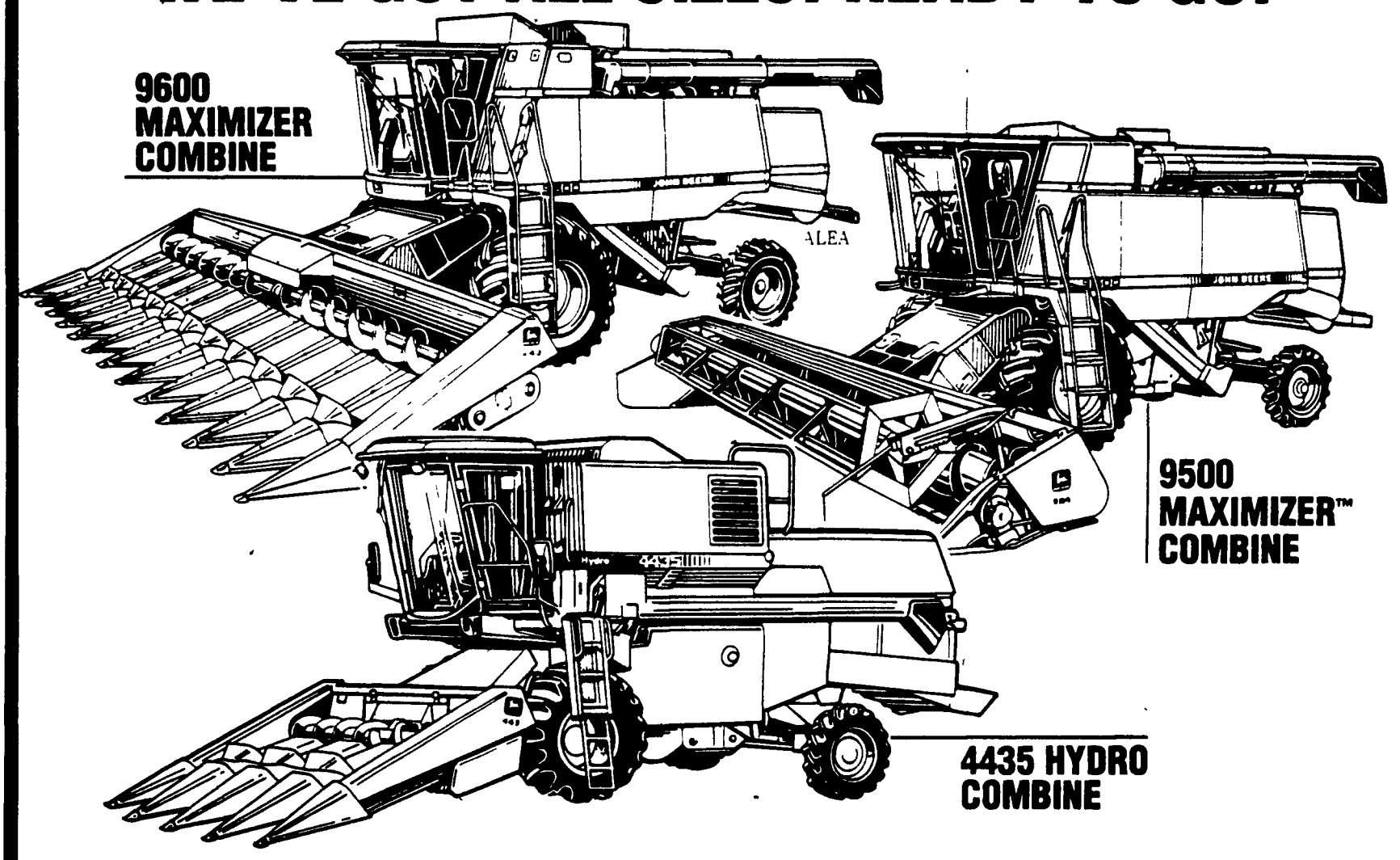

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4-H HAPPENINGS

Union Co. Livestock

The 12th annual Union County West End Fair 4-H and FFA livestock sale was held on Friday, August 3, at the fairgrounds in Laurelton.

Members of the Mifflinburg FFA Chapter and Union County 4-H clubs sold a record number of animals at this year's sale. A total of 13 steers, 48 market hogs, and 39 market lambs were sold.

A new livestock sale record was reached this year with total sales income reaching $30,448. The livestock show and sale are open to all Union County 4-H and FFA members, who have livestock projects and project records.

This year's grand champion market steer was owned by Heidi Keefer of Lewisburg. The Cowan Ag. 4-H member's 1,115-pound Hereford crossbred steer was purchased by Robert Hamm for the Country Cupboard in Lewisburg for $3 a pound. Heidi is the daughter of Mr. and Mrs. E. Wayne Keefer of RD 2 Lewisburg.

The 1,005-pound Angus-Chianina cross reserve champion market steer was owned by Joshua Ruhl of RD 3 Mifflinburg. The Mifflinburg FFA member is the son of Mr. and Mrs. Michael Ruhl. His steer was purchased by Len Hummel for Hoss's Steak & Sea House of Shamokin Dam with headquarters in Duncansville for $2.50 a pound.

The grand champion market hog at the 65th annual fair was owned by Jason Christ. The Mifflinburg High School senior champion hog weighed 219 pounds and was purchased by Country Cupboard of Lewisburg for $4.75 a pound. Jason is the son of Mr. and Mrs. Robert Christ of RD 1 Mifflinburg.

The reserve champion market hog was owned by Derrick Moyer. Derrick's 242-pound market hog was purchased by Robert Valentine for the Mifflinburg Bank and Trust Company of Mifflinburg at $1.50 a pound. Derrick is the son of Mr. and Mrs. Neil Moyer II of RD 3 Mifflinburg and a member of the Cowan 4-H Club.

The grand champion market lamb was owned by Matthew Houpt of RD 1 Mifflinburg. The Union County bred 128-pound Suffolk lamb was purchased by Robert Valentine for the Mifflinburg Bank and Trust Company for $4.05 a pound. Matt will be a sophomore agriculture student at the Mifflinburg Area High School this fall and is the son of Mr. and Mrs. Donald Houpt.

The reserve champion market lamb was owned by Jennifer Denius of RD 4 Mifflinburg. Jennifer will also be a sophomore at the Mifflinburg Area High School this fall and is serving as an assistant officer of her FFA chapter. She is the daughter of Mr. and Mrs. Matthew Denius. Her 108-pound market lamb was purchased by Rhoda Fasano for the Buffalo Valley Shopping Center in Mifflinburg. The proceeds from the lamb's resale will be used to establish a fund for Mifflinburg FFA members to receive feeder animals.

Home Away From Home

(Continued from Page B14)

like people, you don't belong in bed and breakfast."

The Lehmans raise 30 acres of sweet corn, which they sell at a roadside stand at the entrance to their farm lane. Lewis does the field work and their daughters-in-law and grandchildren help with the selling. Visitors enjoy pulling and husking some corn to eat. Hay and grain raised on the farm are sold to other area farmers. Some woodland provides an opportunity for guests to hike, see birds and wildlife. They also have a few chickens and peacocks.

Lewis is working on a large gazebo in the backyard. He hopes to finish it soon for their visitors to enjoy. A wooden swing is a favorite of guests as they sit outdoors in the evening and enjoy the quietness of this country farm.

Irene displays many of the quilts

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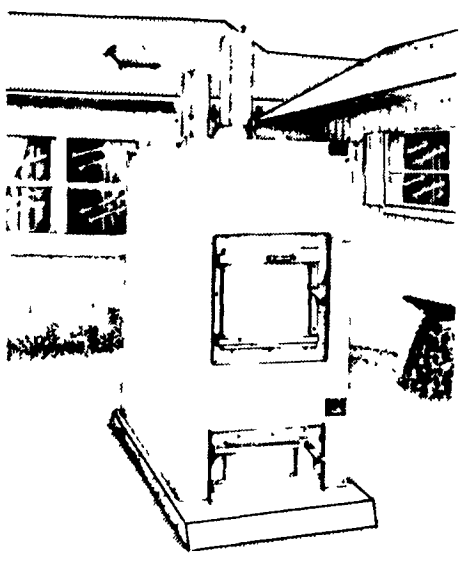

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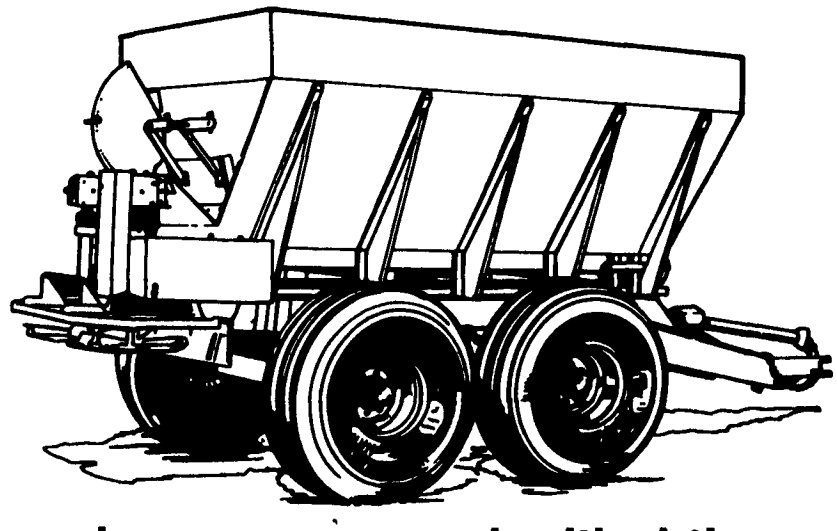

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County Agent Exchanges Ideas With Poland

BY LINDA WILLIAMS
Bedford Co. Agent

BEDFORD (Bedford Co.)—Jim Weiler, regional Extension farm management specialist, considers himself quite fortunate to have been chosen for an exchange trip to Poland. But, he's not anxious to return... at least not for some time.

"I had to get used to cold showers and warm drinks," he smiles. "But, we adapted."

Weiler was part of a 15-member group who visited Poland's farming country for a month long tour. Only two of the group represented Pennsylvania. Weiler and Lou Moore, a professor at Penn State, and a native of Bedford County.

Most of the others were from Michigan State where the agreements for an exchange program had been worked out.

"What we saw was like stepping back into the 1940's," Weiler says. "Sometimes even further back. In the southern part of Poland, they still farm with horses and machinery that most of our grandparents would be pressed to remember."

"It was just luck that we got to Poland just as so many freedoms are at long last granted. We saw places and met people who had never before met Americans. Had we gone there a year ago, the government would have made excuses as to why we could not visit there."

A large private farm in Poland, according to Weiler, would be 50 to 100 acres. The largest private farm he saw was 300 acres. "State farms, on the other hand, were something else. They would be up to 2500 acres."

Hog farms are modern and built much like those here in the United States. But then, the primary meat of Poland is pork. There are no freezers and, therefore, no one has beef. The people do not even eat their lambs. No one has developed a taste for it. Three times a day, they eat pork. "And, they don't worry about their health. That craze just hasn't hit there. They drink, smoke and eat diets high in fat. The number one killer is heart disease."

"The people are warm, friendly, and hard working," Weiler continued. "There was not animosity shown to us as Americans."

The pork, which is consumed so abundantly, is quite high in fat, attributed to the diet of the hogs which is mostly cereal grains. "Here, we feed them corn and soybeans," Weiler points out. "There, it's barley, wheat and tritacak (a cross between wheat and rye).

"They grow a lot of rye because Northern Poland is flat and has a soil high in acid. Rye does well.

Jim Weiler, regional Extension farm management specialist, recently returned from an exchange trip to Poland. Here he points out on a map some of the areas he visited. Farmland in the north is flat and dry. In the south, it's quite rolling and hilly.

The Polish people eat their grains in bread. They don't eat cereal. "But, then the milk sets in cans and is picked up in unrefrigerated trucks. I saw milk bottles setting in the sun at 8 or 9 in the morning. When you drank it, it was warm and tasted like cottage cheese. Who could eat that on their cereal?"

He said the Polish farmers do not have an adequate protein supplementation. They use fish meal and rape seed. "But, rape seed has some toxins which affect animals' growth. Hogs don't grow out as fast."

The Poles are presently able to feed their own people. They export oats and Polish hams which tend to be fatty. "When the oat bran craze hit the United States we imported some oats from Poland," Weiler explains. "They must have thought we had a lot of horses."

The average Pole lives on $100 a month and spends 50 to 60 percent of his income for food. Their main form of transportation is a two cylinder Fiat which costs $2,000 and is paid for by payments made prior to delivery. Weiler did see some farmers driving their families to church on a tractor. "There was probably more room in that tractor cab than there is in a Fiat!"

"There was all kinds of construction," he recalls. "But there is a definite lack of pride in workmanship. This may change with the new freedoms."

The group was fascinated to visit an outdoor market in the town of Pluck where live chickens were sold and fatty pork was cut in the open air.

At a fish farm, they were surprised to find carp being raised as a delicacy. The farmer fed the fish grain. Carp is a Christmas treat in Poland.

They grow horse beans which is a protein food, sugar beets and lots and lots of potatoes. "We had them for every meal."

Bee hives were shaped like small houses and churches and caught Weiler's eye as a tourist attraction.

Poland has the only processing plant in the world for chicory which is used in coffee.

Pheasants are raised and exported to West Germany to help the balance of payments for sport hunting.

Fruit farms were the first inkling the group had that they were still in the 20th century. "They have climate controlled storage just like we do," he said.

Other farm related industries were cut flowers and carrot seed.

Poland is not without pollution problems. "They have no control of pollution from factories or cars," he said. At one place, he saw raw sewage being dumped into the river."

On the positive side, they have liability problems. There are few lawyers and no law suits. Animal Rights were never heard of.

Dairy farmers seemed to have the largest problems. "It is costing them twice as much to produce milk as they are getting for it," he said. The cows in Poland are mostly a Holstein variety. "But they call them black and white flat landers," Weiler laughed. "They are smaller and beefier than our Holsteins.

The group was solemnly reminded of the ravages of World War II when they visited a concentration camp and saw all of the hair shaved from the heads of those who were executed in the gas chambers. "We were all quiet when we boarded the bus," he says.

History tells us that Poland was once the bread basket of the world. "No wonder, it looks like Kansas."

"It makes us wonder what would that country be like today if they had been given the help and freedom that other countries have had since the war."

Escherichia Coli

Escherichia Coli — even the name sounds scary — is another potential food bacteria. E. Coli, as it is more commonly called, normally lives in the intestines of humans and animals. Most types of this bacteria are harmless, but one type causes severe diarrhea and abdominal cramping. E. Coli can find its way to the surface of raw meats during processing. Cook your steak and chops and the bacteria is killed. But in the case of hamburger and ground meat, the E. Coli that settled on the surface is distributed throughout the meat in the grinding process. Unless your hamburger is cooked well done, you may become the victim of food poisoning.

Even how you cook can make a big difference in reducing your risk for food borne disease. Never partially cook foods and then store for later cooking. Foods, especially meats, must reach a high internal temperature in order to kill bacteria. For example, if you precook meats in the microwave, immediately transfer to the grill or oven and cook until done. Even though your barbecued chicken may be cooked completely done, it may not be safe if the cooking was interrupted.

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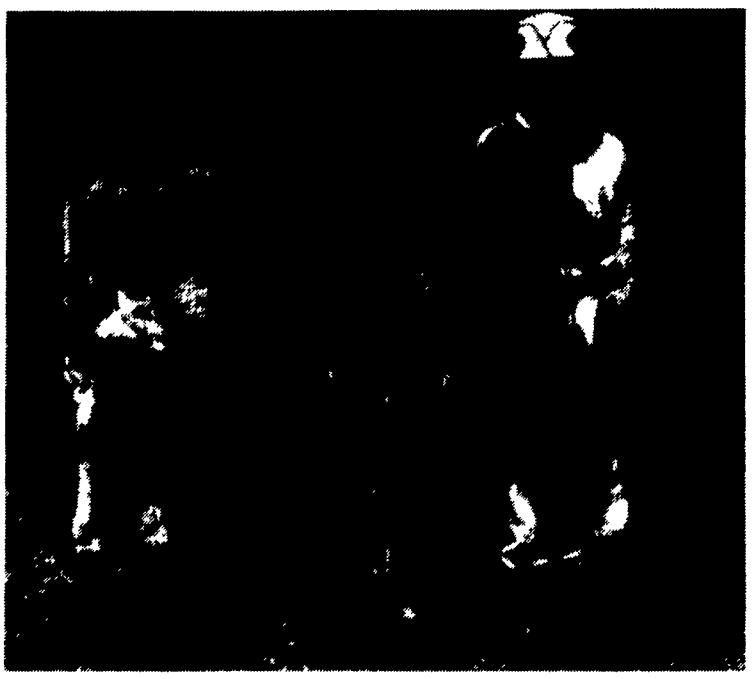
Juniata Youth Shine At 4-H Fair



Thomas Hart of Cocolamus won first place with his junior calf.

David Glock won junior champion with his intermediate calf Walnut-Hills Star Peaches, sire Hanoverhill Starbuck.

Owner/breeder Shelly Auker placed first in the 4-year-old class.

Owner/breeder Mark Fogleman of Mifflintown won reserve junior champion with his junior yearling Head Acres Saint Rhonda, sire Favorite Saint.

MIFFLINTOWN (Juniata Co.) — As Juniata County residents look forward to their county fair at the Port Royal Fairgrounds in September, Juniata County's 4-H Youth are just now getting over the excitement of their own fair. During a week filled with sunshine, competition, and fun, 4-H-ers displayed their favorite animals, beef, dairy, swine, rabbits, goats, lambs, and horses.

But why a separate fair? Juniata County's extension agent Bob Hockenbrock said, "The 4-H roundup, back in the '60s, became the 4-H fair, and we always had it separate from the county fair. Here the youth are not competing against an open class. Here they can compete against their own peer group. About half of the kids come back to the county fair and show again in the Junior Class, which is open for 4-H and FFA."

This year's dairy competition attracted 52 club members who entered 87 animals, both Holstein and Jersey. All blue ribbon winners will go to district competition.

Showmanship awards went to Averin Donough for first year showman, Tammy Martin for junior showman, Kristel Stanton for intermediate showman, and Melissa Martin for senior showman.

In a separate Type Show competition, judged by Penn State's Dale Olver, Dianne Glock's Holstein cow from the 5-year-old and older class, Walnut-Hills Sexy Maren, sire Ocean-View Sexation, was chosen as both grand champion and senior champion for the show. Dianne also won both reserve senior champion and reserve grand champion by showing 3-year-old Walnut-Hills Triple Bart, sire Hanover-Hill Triple Threat. Breeders for both animals were Delmar and Larry Zimmerman of Mifflin, Juniata County.

David Glock's Holstein intermediate calf won junior champion while Danielle Mummah won reserve junior champion with her senior calf.

Jersey senior champion and grand champion awards went to Rebecca Fogleman of Mifflintown with her 5-year-old and older cow, Head Acres Facinating Tracy, sire Shadewell Facinator. This cow also won best animal bred-and-owned award for Rebecca.

Jersey reserve senior champion and reserve grand champion awards were won by Anita Faulkner with her 2-year-old dry cow, Anita's Banner Snowflake Sara, sire Banner Fare.

Two junior yearlings won Jersey junior champion and reserve junior champion for Rebecca Fogleman and Mark Fogleman, respectively.

Best bred-and-owned award in the Holstein division went to Danielle Mummah of Port Royal with her senior calf Mu-Ke Starbuck Frosty, sire Hanoverhill Starbuck. Danielle also won the dam and daughter award, an award where the dam must be owned by the exhibitor, and the daughter must be bred and owned by the exhibitor.

Following is a list of show placings.

4-H DAIRY SHOW

Junior Calf Melissa Hostler, Holstein, Thomas Hart, Jersey
Intermediate Calf. David Glock, Holstein
Senior Calf Danielle Mummah, Holstein, Anita Faulkner, Jersey
Summer Yearling Casey Mummah, Holstein, Averin Donough, Jersey
Junior Yearling. Dianne Glock, Holstein, Rebecca Fogleman, Jersey
Intermediate Yearling Melissa Hostler, Holstein
Senior Yearling: Kathy Shertzer, Holstein, Anita Faulkner, Jersey
Dry Cow - Senior 2 Years and Over. Melissa Martin, Holstein; Anita Faulkner, Jersey
Junior 2 year old Lucas Wagner, Holstein
Senior 2 year old: Tammy Auker, Holstein
3 year old Dianne Glock, Holstein; Mark Fogleman, Jersey
4 year old Shelly Auker, Holstein; Mark Fogleman, Jersey
5 years and over Dianne Glock, Holstein, Rebecca Fogleman, Jersey

4-H BEEF SHOW

Junior Showman - Fred Arnold
Junior Fitter - Troy Whitesel
Senior Showman - Darin Whitesel
Senior Fitter - Sarah Bomberger
Champion Showman - Fred Arnold
Champion Fitter - Sarah Bomberger
Lt. Wt Class Champion - Sarah Bomberger.
M. Wt. Class Champion - Fred Arnold.
H Wt Class Champion - Darin Whitesel
(Grand and Reserve chosen at the Juniata Co Fair.)

4-H SWINE SHOW

Grand Champion market hog - Matt Dysinger
Reserve Champion - Amy Shoop
Lt Wt Class Champion - Lydia Best
Lt Middle Wt Class Champion - Eric Dysinger
M Wt Class Champion - Eric Dysinger
Lt Heavy Wt Class Champion - Matt Dysingner
H Wt Class Champion - Amy Shoop
Fitting and Showmanship 16 and older - John Yoder, 13-15 years - Jeff Gregos, 12 and under - Matt Imes, first year - Brian Hoffman

4-H SWINE SALE RESULTS

Matt Dysinger Grand Champion sold for $4 40 per pound
May Shoop Reserve Champion sold for

(Turn to Page B21)

Anita Faulkner, owner and breeder, won reserve senior champion and reserve grand champion with her dry cow 2 years and older, Anita's Banner Snowflake Sara, sire Banner Fare.

Lucas Wagner earned first place in the junior 2-year-old class.

Tammy Auker placed first in the senior 2-year-old class.

Melissa Martin, who earned the senior showman award, won first place in the dry cow 2 years and older class.

Juniata Youth Shine

(Continued from Page B20)

$2 85 per pound

Average price per pound with champions - $1 07.

Average price per pound without champions - $1 00

Total sale - $18,070 50

4-H SHEEP SHOW

Champion Hand Fitter - Glenda Bell
Champion Jr. Shorn Fitter - Macklin King
Champion Sr Shorn Fitter - Kelly King
Champion Jr Showman - Racheal King
Champion Sr Showman - Glenda Bell
Champion Showman - Glenda Bell
Champion Fitter - Kelly King.
First year showman - Nicolas King
Champion Hampshire ewe lamb - Kelly Hurrell
Champion Suffolk ewe lamb - Kelly King
Champion Suffolk ram lamb - Holly Thomas
Champion Dorset ewe lamb - Jill Hancock
Champion Dorset ram lamb - Jill Hancock
Champion Columbia ewe lamb - Matt Hancock.
Grand Champion Ewe - Holly Thomas.
Reserve Grand Champion - Glenda Bell
Grand Champion Ram - Glenda Bell
Reserve Grand Champion - Jill Hancock

MARKET LAMBS

Lt Wt. Class: first place - Billy Stoner; second place - Nicolas King

Middle Wt Class first place - Glenda Bell, second place - Glenda Bell

H. Wt. Class: first place - Kelly Hurrell; second place - Holly Thomas.

(Champions will be chosen at the Juniata Co Fair.)

4-H DAIRY GOAT SHOW

Alpine Breed: Grand Champion - Tammy Stroup.

LaMancha Breed Grand Champion - Jason Hockenberry, best udder - Jason Hockenberry

Nubian Breed Grand Champion - Heather Hamill; best udder - Tim Hamill.

Saanan Breed Grand Champion - Tracy Bowen; best udder - Tracy Bowen

Toggenburg Breed Grand Champion Tracy Bowen, best udder - Tracy Bowen

Best doe of show - Tracy Bowen

Best udder champion of all breeds - Tracy Bowen

Best dam/daughter champion of all breeds - Jason Hockenberry

KID WETHER MARKET CLASS

Lt Wt Class 1st place - Heather Hamill 2nd class - Tim Hamill

Middle Wt Class: 1st place - Jason Hockenberry, 2nd place - Tracy Bowen

H Wt Class 1st place - Tammy Stroup

(Champions will be chosen at the county fair.)

4-H RABBIT SHOW

Best doe of show - Kent Stroup

Best buck of show - Tammy Stroup

4-H HORSE SHOW & TRAIL ROUNDUP

Those qualified for District 4-H Horse Show. Jill Hutchinson, Holly Renninger, Tina Cramer, Becky Curley, Sarah Curley.

Casey Mummah of Mifflintown stands with first place summer yearling.

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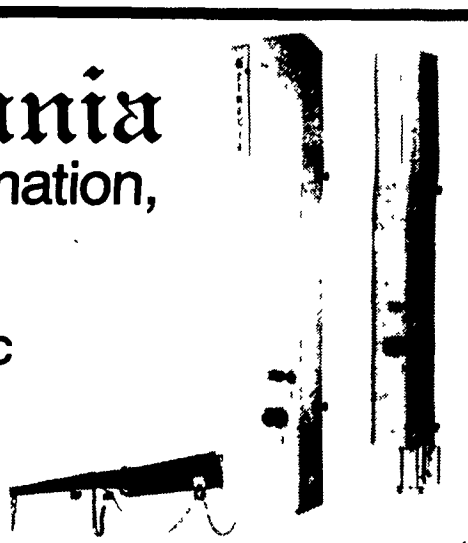

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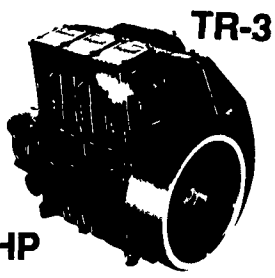

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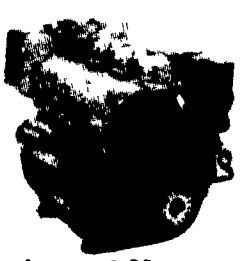

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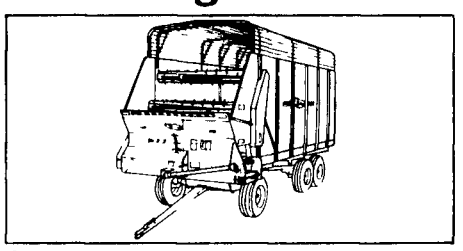

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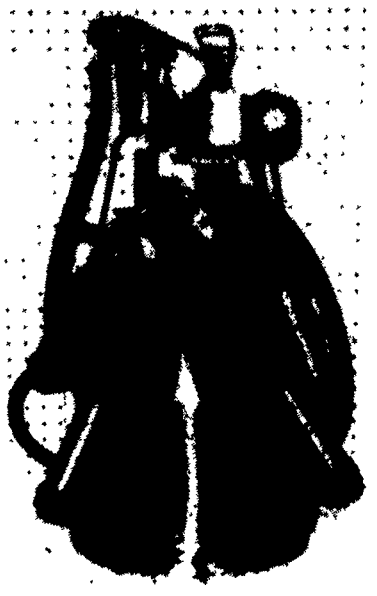

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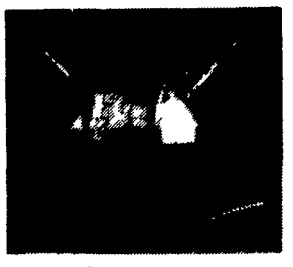

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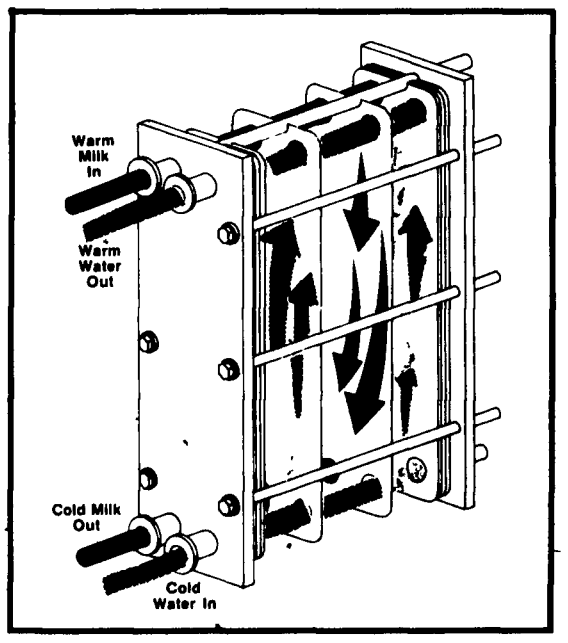

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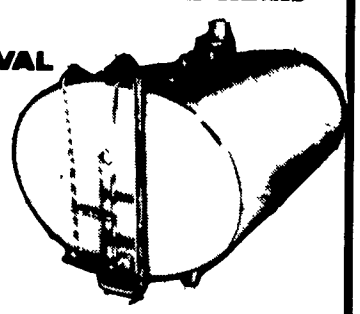

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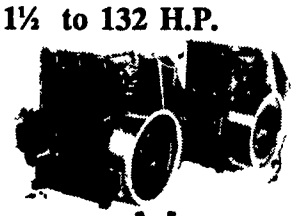

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- 800 Gal. Mueller "OB"
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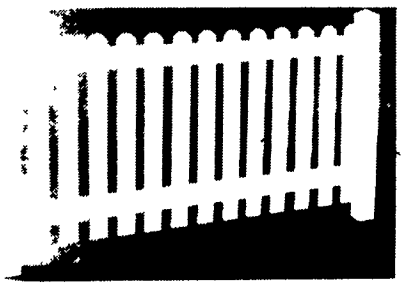

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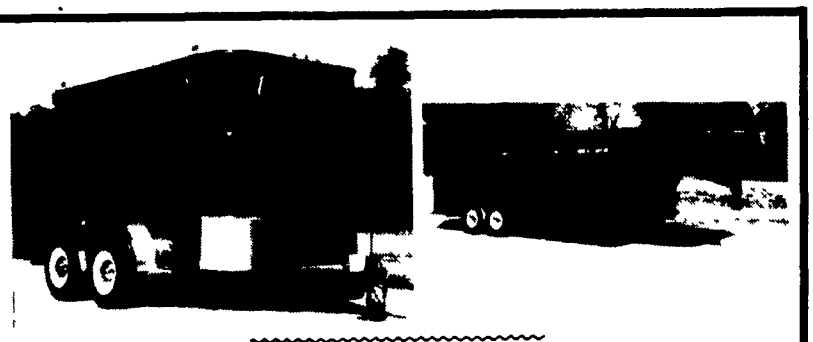

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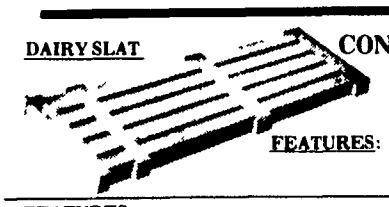

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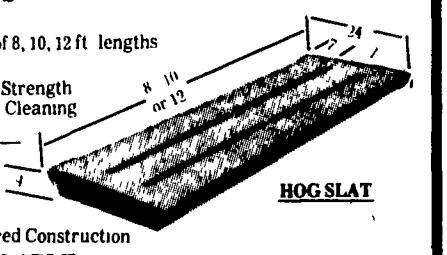

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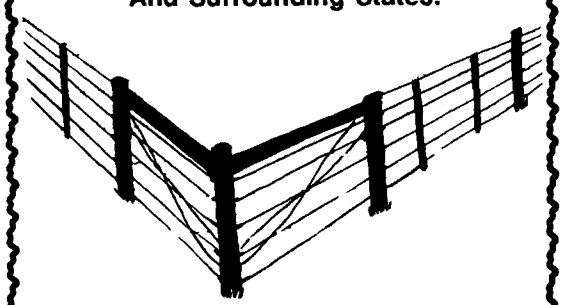

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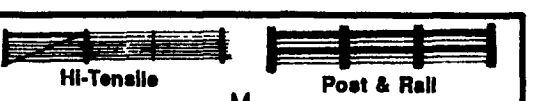

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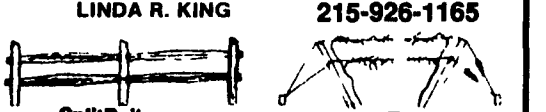

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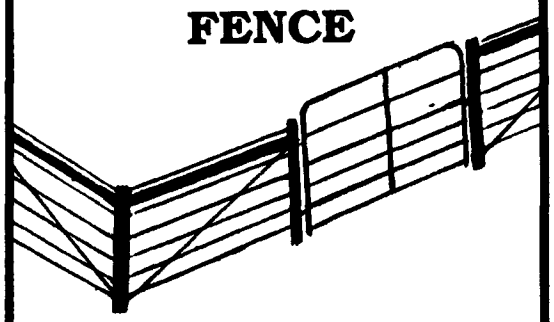

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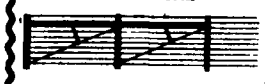

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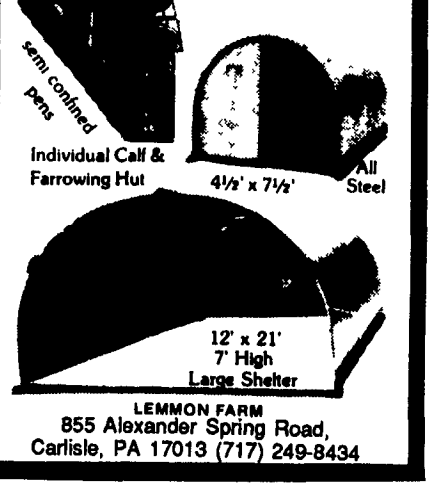

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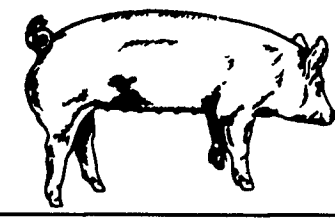

Pa. Yorkshire - Duroc - Hampshire

Summer Show & Sale
Sept. 7 & 8, 1990

Lebanon Fairgrounds
Lebanon, PA

16 Bred Gilts, 56 Open Gilts and 39 Boars

Top Breeders from Penna. combining with 3 of the top breeds.
* All hogs sold with scan figures *

Fri., Sept. 7, 1990
1:00 Scanning demonstration by Mike Cherchuck of the Swine Improvement Services.

All boars and gilts will be scanned using this new method of scanning which is very accurate.

Sat., Sept. 8, 1990
1:00 Show Breeding Animals
6:00 Sale Breeding Animals

Judge - Don Black, Ohio, Yorkshire and Hampshire Breeder
Auctioneer - Harry Bachman

For more information or catalogs contact
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R.D. #2, Box 210
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67th Sale Report August 18, 1990

- 68 Bred Gilts average $338. High @ $525 to John Risser, Lebanon, Pa.
- 38 Boars average $408. High @ $600 (2 head) to H. Frieling & Sons, Hegins, Pa.
- 18 Open Gilts average $195.

NEXT SALE: October 20, 1990
60 Bred Gilts - 40 Tested Boars - 40 Open Gilts
Boars Immediate Service

PRIVATE SALE: Duroc, Yorkshire & Crossbred (15 head). September-October service. (40 head) scanned August 10, 1990. Average on Durocs 230# .77 B.F. Hampshire 230# .79 B.F. Yorkshire 229# .72 B.F. Crossbred & purebred open gilts.

Free delivery to New York Boar Test, Ithaca, N.Y. Sept. 15, 1990. Call early. Lancaster Co. most Mondays.

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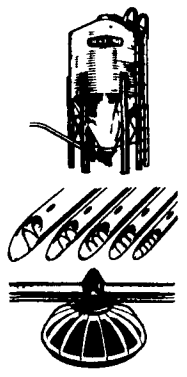

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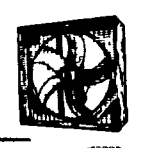

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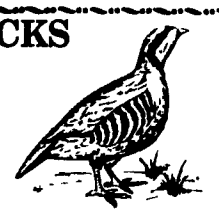

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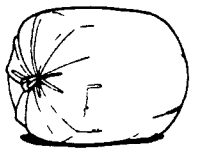

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17 PLANTS

19 NURSERY

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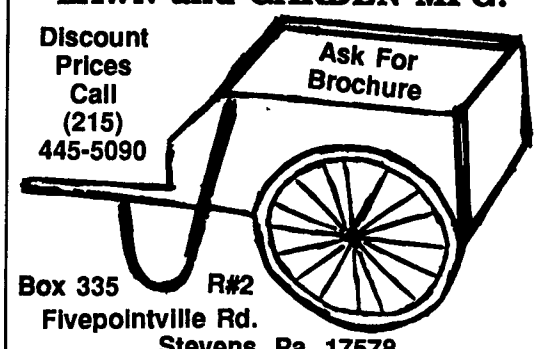
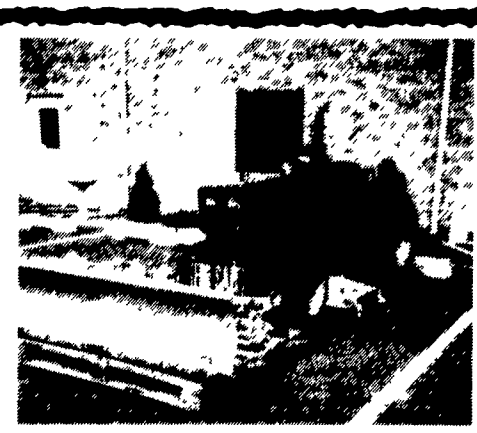


Box 335 R#2
Fivepointville Rd.
Stevens, Pa. 17578



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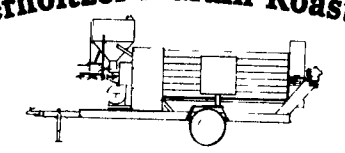
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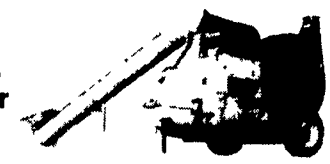
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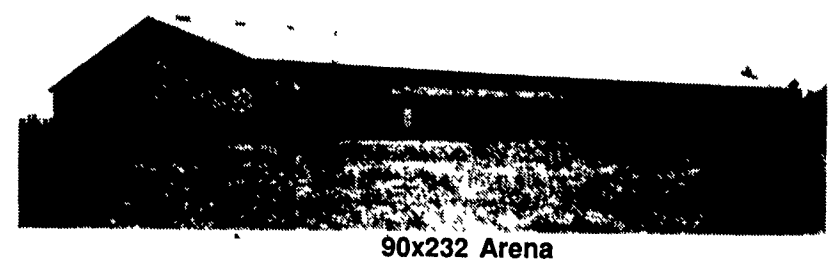
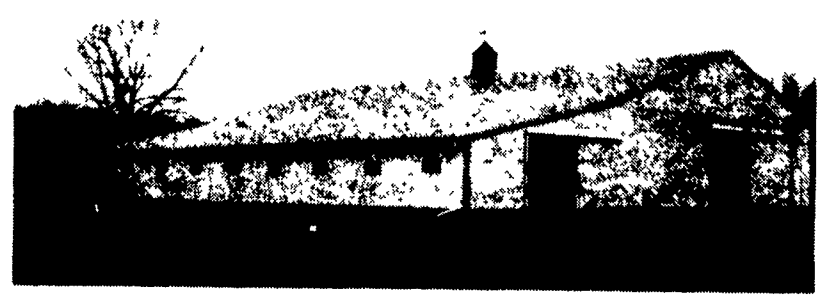

90x232 Arena



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AKC Collie and Cocker Spaniel Stud Service. Call evenings 215/445-6456.

AKC Lab/Retriever pups. Champion lines. $175-$250. 717-658-6529

Australian Blue Heeler, Border Collie puppies; Merles, ticked white, very intelligent parents. Good for livestock, or pets. $150 Call (301)838-0096

Australian Shepherd pups, NSD registered. Top bloodlines, all colors, shots and wormed. Parents on premises. $100. 412-535-4841 Wampum, PA

Australian blue heeler pups, nice markings, ready to go, 2 males, 3 females, $75/ea Call K&M FARM SUPPLY 717-532-7939

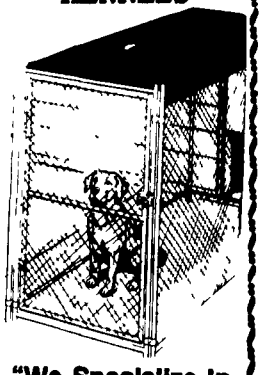
Border Collie pups, from championship working parents, $300 Monsour Sheep Farm, Bedford, PA (814)623-8243

Cocker Spaniel pups, $95, buff & white color Amos K King, 1/4 mile west of Oakville (717)776-3864

QUEENSLAND BLUE HEELERS
Excellent stock dogs. Born Father's Day
$75 each.
Call Jackie
914-386-1882

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds.
Transportation provided.
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

Australian Shepherd pups. Good with children, easily trained, loving. Reg.
215-267-6857
215-589-2917

LLAMAS FOR SALE
DEJA VUE LLAMAS
Bethlehem, PA
215-868-0186

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

Jo Jo The Dog Man
PUPS WANTED!!!
Die Hundeman mit die Geld fer die Hunde.
I will buy pups August 31st at Stoltzfus Feed Store, Rt. 41, Gap, PA., 1 Mile So. Of Rt. #30. Friday, August 31st, 11 AM Sharp.
Pure & cute mixed breeds purchased in litter lots to 8 wks.
Prize Set of Dishes will be given for the cutest pup purchased on August 31st.
Call 717-396-9609 (Anytime)

WANTED
AKC Puppies For Resale As Pets.
Also Purebred Kittens and Chinchillas
Call Now To Make Arrangements For Pickup
(717) 822-2033

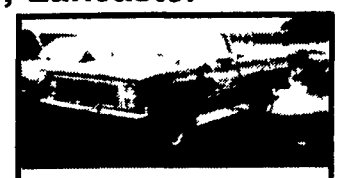
FIRST EXOTIC ANIMAL SALE IN PENNSYLVANIA
Featuring Pot Bellied Pigs, Llamas, and Fainting Goats
SATURDAY, SEPTEMBER 1, 1990
12 Noon
Martins Sale Barn, 1 Mile East of Intercourse, PA on Rt. 340, Intercourse, PA
We are looking for more Llamas consignments,
Terms of sale: Cash, Cashiers Check or Money Order.
ELITE GENETICS INC.
3333 Harvest Dr.
Gordonville, PA 17529
717-768-7135

35 TRUCKS & TRAILERS

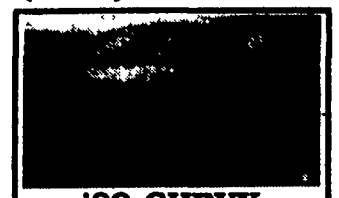
JONES

The GMC GIANT of Lancaster County
1335 Manheim Pike, Lancaster (717) 394-0711

'85 ISUZU 4x4 PICKUP
#5442P
Was $2,995
NOW $1,995



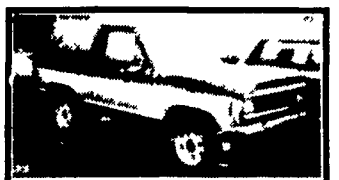
'85 GMC SIERRA CLASSIC 4x4
V8, AT, Very Clean #5411P
Was $9,995
NOW $7,995



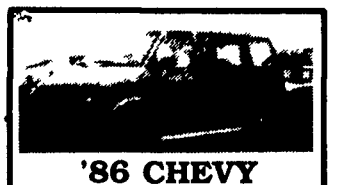
'89 CHEVY ASTRO VAN
8 Pass., V6-, AT, AC,
#5449P Was $13,995
NOW $13,295

'88 ISUZU TROOPER II
Loaded! #5447P
Was $13,995
NOW $12,795

'89 FORD F-250 4x4
351 V8, 4 Spd., Nice
#5459P
Was $12,995
NOW $11,995



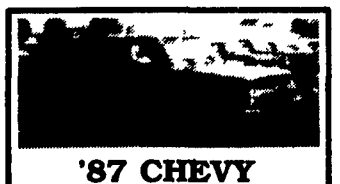
'87 FORD BRONCO II
V6, 5 Spd, AC, XLT #5418P
Was $9,995
NOW $8,495



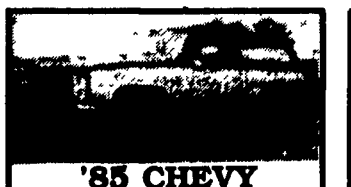
'86 CHEVY ASTRO VAN
5 Pass., V6, AT,
$5477P
Was $7,995
NOW $6,995

SUPER-SPECIAL

FAN TRAVEL TRAILER
22 Ft. Self-copntained,
NOW $1,495

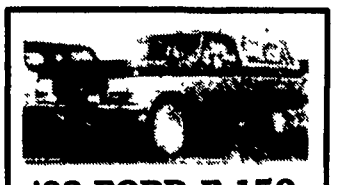


'87 CHEVY SUBURBAN
V8, AT, AC
#5458P
Was $12,995
NOW $11,995



'85 CHEVY BLAZER
350 V8, AT, AC,
Silverado #5457P
Was $9,995
NOW $8,995

'87 SUZUKI SAMARI 4x4
JX, Convertible
#5431P
Was $5,995
NOW $4,695



'88 FORD F-150 4x4 XL
5 Spd, 6 Cyl., #5398
Was $10,995
NOW $8,995

* Includes Rebates

ALL BREED STOCK DOG TRAINING CLINIC
SEPTEMBER 8 & 9
Coatesville, PA
Call For Details
215-486-6800

31 NOTICE

Aches? Stress? Massage, Sauna, Reflexology. NO

Hanky-Pank! Serious Only. 717-295-4869.

Water Ram information Booklets, send $10.00 G Kotula 3037 Merritt Pkwy, Reading, PA 19608-1013 Falling Water Can Push Water Uphill.

TOWN OF GREENVILLE NOTICE TO BIDDERS

The town board of the town of Greenville, County of Orange, New York, hereby invites the submission of sealed bids for the following:

CONSTRUCTION OF A SAND & SALT BARN

Built to the blueprint & other specifications at our highway department site in the town of Greenville, Orange County, New York. Other specifications are as follows:
1. All treated lumber that will be in contact w/sand & salt shall be grade 2 or better.
2. All regular lumber shall be grade 3 or better.
3. 25 year fiberglass shingles, color to be white or gray, also to be nailed not stapled.

Bids should not include the following:
No asphalt flooring, electrical, paint and overhead door.

To obtain a blueprint to bid, contact the Greenville Town Hall, 65 County Route 55, Port Jervis, New York or call 914-856-5064 for more information.

All bids shall be sealed & labeled to what it contains plus a non-collusion certificate must accompany each bid. Bids will be received until 7 p.m. on September 12, 1990 at which time they will be opened & read aloud at the Greenville Town Hall during the regular meeting of the town board.

The right is reserved to accept or reject any or all bids.

By order of the town board
Town Of Greenville
Mary Natalizio, Town Clerk

27 PETS

Female miniature Doberman Pincher, good house dog. Israel Beiler, 343 Christiana Pike, Christiana, PA 17509 (1 mile East of Georgetown).

FOR SALE: AKC German Shepherd pups, shots & wormed, $130. 717-442-8272

FOR SALE: Breeding stock Poodles and Chows. 717-786-1370 or 717-786-7966.

Golden Retriever Breeding Dogs, AKC, 1½ years old, females $250.; male $150, (1) male Scottie, AKC, $50. 717-345-2656

One pair registered Potbellied pigs. $1,825. (717)768-7135.

Pot Bellied Pigs, White Royal Line and Connell Lines. Solid white male and female. White male stud service available soon. Connell studs now. Also bred females to White stud. Call 717/966-2093.

Purebred Rottweiler puppies for sale. $200. No papers Mother and father on premises. 717-739-4549.

Purebred German Shepherd puppies, 6 weeks old, no papers, $50 each. Chester County. (215)942-3996.

Reg./AKC German Shepard pups, healthy, family raised, $150. Lanc. Co. 717/361-9030.

Stud service for Rottweiler, Shih Tzu, Pomeranian. $65. 717-786-1370 or 717/786-7966.

WANTED: English Setter puppy for family pet. 717/695-2437.

Walker Fox hound, female, chases rabbit and fox, 30 day trial, $75. (717)362-3402.

Wanted Dashund stud and Chihuahua breeding stock. 717-786-1370 or 717-786-7966.

Would you like to adopt a dog, call (215)296-5614.

32 MISCELLANEOUS

18th Century Historical Log cabins, various sizes, unique, blue prints, photo's, delivery included, reconstruction available, get a piece of history before it's too late! Also antique random width flooring, doors, mantles, beams, antique building materials. 215/857-5361 Chester County.

AMISH CARRIAGE for sale Good condition. 215-273-3603.

FMC 16" dry fruit brusher, excellent condition-"Big Joe" walk behind electric lift truck with charger needs battery-"Mechanical Transplanter" one row transplanter set for strawberries, like new. York Co. 717-428-1698 or 717-428-3432

FIREWOOD SAW, S1 New Holland combination saw, new bearings, blade, flat belt and tractor pulley $275; 7' snow plow blade w/hydraulic and adaptor for mounting IH M tractor $250. 215-562-5502.

FORKLIFT 2,500 lbs., air tire, runs good. 215-965-6857

FORKLIFT PARTS: New, Used & Rebuilt. Call us for your forklift needs. 215-965-6857

FOR SALE: Tabacco lathes, (2) tabacco ladders with gears, also (3) wire corn cribs. 717/393-1490.

FOR SALE: Writeway model 37 coal and wood stove 717-426-3135

FREE For The Hauling 700 lb bales of scrap newsprint. Call 717-626-1164. Ask For Jack

Goder incinerator complete good condition $250 609-769-0379.

Guillotine Paper Cutter, 26" wide cut, $200/obo. 717-626-4022 after 5 p.m.

MEAT BAND SAW, Super Biro AA1, 3/4HP motor, SS table $900. 215-562-5502

Nice square stainless steel tank, heavy wall, good for fuel storage, etc 3800 gallon $2400 717-458-5959.

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock. 30 Day Free Trial! 1 Year Warranty. Call For Low Prices. 1-800-445-4669. Terre Hill, Pa.

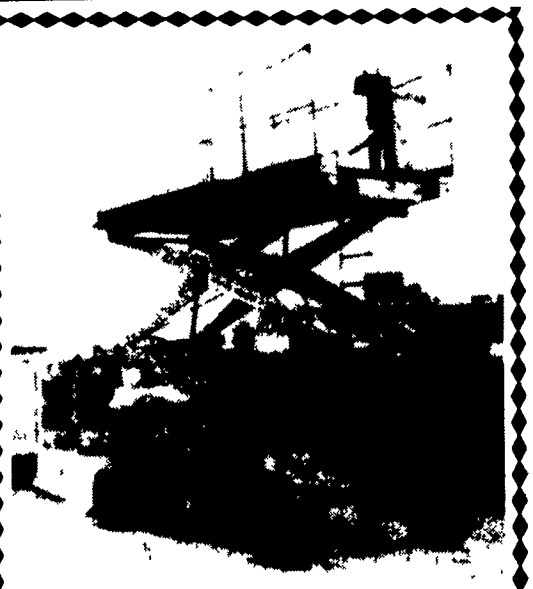
Solid hard and softwood mouldings. Case, base, crown, chair-rail, picture frame, etc. Great prices. Sold hardwood bookcases, bagged wood shavings, kiln-dried hardwoods and white pine. Call 717/386-2872/mornings, 717/386-2833/after 6PM.

TIRONIE'S TARPS. SHIPPED ANYWHERE. 1-800-874-2928 anytime.

WANTED: old barns, log cabins, out buildings, etc. for removal. Call 301-357-8108.

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet

AS LOW AS $32.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or 1-800-544-9464



SELMA 31' Manlift
Runs & Operates Properly, Ideal for Building Maintenance on the Farm
$5,800.00
Call Toll Free 1-800-345-2829
Curry Supply Co.
Curryville, Pa.

"TOYS & COLLECTABLES"
Farm Toys, Trucks, Construction Toys, Pedals, New, Collectors, Used, Buy - Sell - Trade, "LARGE" Inventory, Like Signs & Literature, Some Other Related Items Also.
WENGER'S FARM MACHINERY, INC.
251 S. Race St., Myerstown
717-866-2130

33 RECREATIONAL VEHICLES

4 Cragers, no rust, also tires go with, good tred, (2) 8" rims 717/626-6980

WANTED: Used gooseneck camper, any size. 302/398-8754.

GOLF CARTS!

New and Reconditioned

Many Used Carts To Choose From! Priced Reasonable, Delivery Available

KENNETH B. McDONALD, JR.
(301) 885-5045

35 TRUCKS & TRAILERS

1979 IH S-1600 grain truck, new 10-ton double cylinder hoist and 16' bed, approx. 20,000 miles on new motor. 717-867-5633.

1966 White diesel spreader truck, new Leader spreader 2-24" hydraulic fans #5 belt, 220 Cummings diesel R-96 Fuller 10 spd. 13' body, 6" extensions, excellent condition, $8,000. Bucks Co. 215-536-4252

EGGS MAKE THE TEAM

34 AUTOS

1984 4DR Escort, grey, 26,267 original miles, 4 cyl, 4SP, PS, PB, excellent condition, one owner $2500. 717-532-9472

FOR SALE:
1984 Buck LaSabre-

Lt. Gray, Exc. Cond., PS, PB, Air, AM/FM Cass., 95,000 Mi. Please send your sealed bids to Stanely Hartzler RD #3 Box 99B Pine Grove, Pa. 17963. Deadline Sept. 1. Money received from sale of car will go to Bald Eagle Wilderness Boys Camp School, a nonprofit organization, established to bring socially maladjusted boys to Christ for salvation and discipleship through a regular program of interaction with him and his family. For more information call

Raymond Burkholder
717-733-2634.

35 TRUCKS & TRAILERS

Keystone Peterbilt, Inc.

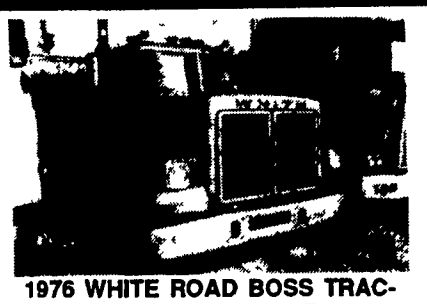
1467 Manheim Pike • P.O. Box 4396 • Lancaster, PA 17604 • 717-299-6630

Peterbilt

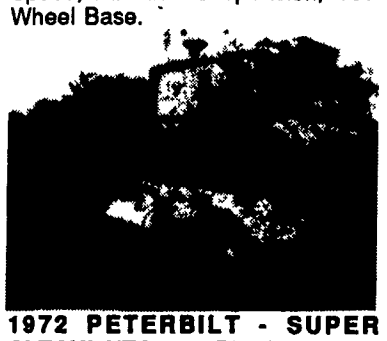
1-800-729-7383 **1-800-SAY-PETE**

Good Farm Trucks — New and Used

1980 PETERBILT, 380 Cat., 15 Speed, Air Ride Suspension, 180" Wheel Base.

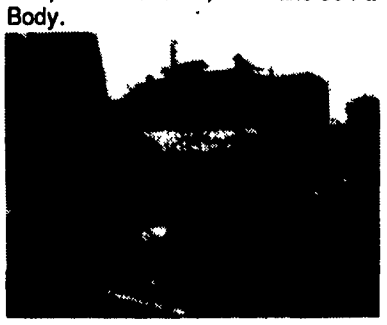


1976 WHITE ROAD BOSS TRACTOR, 290 Cummins Engine, 9-Speed Trans., Air Assist Power Steering, Hendrickson Suspension.



1972 PETERBILT - SUPER CLEAN! NTC 400 Big Cam Cummins, 15 Speed, Air Ride Suspension, Double Frame, Will Take 30 Ft. Body.

WINTERTIME FIXUP SPECIAL or Parts Truck. 1985 Peterbilt, 359 63" Sleeper, 400 Cat., Jake, 15-Speed, 390 Ratio, Air Ride, 250" Wheel Base, Needs Your Help!



1974 MACK, RLS700, 375 Mack Engine, 13 Speed, 34,000 Lb. Mack on Neway Suspension, 230" Wheel Base w/36" Sleeper - Very Clean!

NEW! 1990 PETERBILT, 357 Cab & Chassis, 400 Cat., 8 Speed LL, 18,000 lbs. Front Axle, 46,000 lb. Differential on Air Ride Suspension. Will Handle Tag or Pusher Axle.

35 TRUCKS & TRAILERS

1978 Cabover Kenworth, 350HP Cummins, Big Cam I, 10 SPD, Direct 3 70, Rears Jacobs Brake, Benorx Fan, Clutch, Air Ride Cab, 11R24 5, Good Rubber Well Maintained, Owner Operator Purchased Newer Equipment $6000 Call Evenings Wknds 717-865-3392

1978 Ford F350 Eby 13' cattle box, two drop gates, one roll-up, $5,500 717-253-0159

1978 GMC Jerr-Dan Rollback, 29,000 GVW, air brakes, good 10x20 tires, PS, 427 engine, 5+2 transmission $8,995 Latrobe, PA 412/539-7047

1979 C-70 Chevy truck w/11' aluminum dump body 215/273-3095

1979 F-250, crew cab, 351M, C-6, AT, Coolers, slide rear window,. 10 5 tires, nice Also 28' tri-axle gooseneck, 5th wheel hitch, ramps, extras, both $4,000 Will sell truck without 5th wheel hitch for $1,650 Good hay rig 301/798-1234

1979/F-250, crew-cab, 351M, C-6, AT, Coolers, Slide R window, 10 5-tires, nice Also 28' tri-axle gooseneck, 5th-wheel hitch-ramps-extras-both $4,000 Will sell truck without 5th-wheel hitch for $1,650 Good hay rig 301/798-1234

1979 Ford 800, 429 gas, 32,000 GVW, 5&2, power steering, air brakes, 1979 Int 1800 S model 404 V8 gas, 32,000 GVW, air brakes, power steering, 1981 Ford 800, 429 gas, 32,000 GVW, 5&2, air brakes and power steering, 1981 GMC top kick 3208 Cat diesel, 10SP, 33,000 GVW, power steering, air brakes, 1980 Int 1854, 466 diesel, w/22' Morgan van body, 5&2, 27,000 GVW 301-877-9889

1981 Ford-8000 flatbed, 22', new V8 dsl, 35,000 gross wt., 5+2 215/347-9721 Mike

1981 Ford Tandem axle diesel cab & chassis 144CA $11,900 Call LOUCKS GRAIN EQUIPMENT 717-755-2868

1983 Chevy C-30 dually, 454, 4-spd, AC, Aux tank with 14' gooseneck dump trailer plus 8' western snow plow. Call 215/323-2027

1984 Eager Beaver Trailer, 9 ton D O W 20'x8' 215/723-7249

1987 Chevy Crew Cab 4x4 dually 17,000 miles 1987 3-horse gooseneck trailer with self contained camper Adams Co 717-528-4204

1988 Ford F600 20' flatbed diesel, low mileage, excellent condition Asking $17,500 215-869-2474

1989 Ford F250 Supercab, 4x4, full power towing package, 351 engine, automatic sleeper cap, tarp, bedliner lights, 27,000 miles, sharp looking blue, tan wheels, extended warranty, $16,900 After 9 30 p m, (215)926-6268

1990 Ford F-350 Supercab dually, 7 3 diesel, 5 spd running boards, aluminum wheels, 13,000 miles, $19,250 1989 Kieferbuilt gooseneck stock trailer 7x18, $7,750 717-273-5880

(2) IHC conventional road tractors, Cummins engine, capability of frame stretching (703)972 1738

45' trailers for sale Call for details $2500 each Ask for Tony 717-691 8339

600 bu grain truck, White 4000 chassis, 24' Omaha standard body, removeable vented sides, 30 ton hoist, excellent condition Best offer 215/766-0534

'65 GMC septic truck, V6, Rupp pump and Wisconsin, good condition $4,500 OBO 717/993-6989.

1967 White Trend for sale Berks County (215)779-3284

1968 International dump truck, 1700 series, 80% rubber, 2 speed axle, no rust $1800. 717-768-7005 after 5pm

1971 Int grain truck with dump Sides removable for easy hauling of bins $5,000. 703/338-6527.

15' Stoltzfus Stainless steel fertilizer and lime spreader body with all hydraulic controls 215-273-3095.

1600 Int 300 bu. grain truck, 1970, 69,000 orig miles, 304, V8, LP gas, excellent condition Call 717/687-6844

1941 International KB-5, fully restorable, still in use (2) 1952 Chevy's 516/772-4329.

1972 Ford F-450 box truck with refrigeration unit, 22' bed, $5,000 703/338-6527

1972 Ford LN900 gas, TA, Hendrickson suspension, PS, bad engine and cab, 1952 Int. 170, 14' body, twin cylinder hoist bad rear Make Offer. 609-453-0129

1972 INT 1310 w/ Schwartz rollback hyd winch & Ag tow bar, $4,500 Erb & Henry Equip Co Inc 215-367-2169

1972-Ford dump, tandem, cumm. dsl, 10-spd, 38,000 rears, PS, good condition and 1986 General 9-ton trailer, like new. Lehigh Co. 215/965-9707.

1973 2050A Int with 3208 Caterpillar engine, 5-speed 2-speed rear, air brakes, 16' flat bed dump with grain sides (301)343-1190.

1973 Ford F750 24' flat bed, gas, 2spd, air brakes, good condition. Good hay or nursery truck Call Dave. 609-799-6316

1973 International Tran Star CO, 4070 w/sleeper, Air, good two tone paint, good rubber, VT 903 engine, full screw, plus 1 complete extra truck for parts. 609/455-4327

1974 Ford lime spreader, CAT engine, Hyd. boom, spreader, good condition, will separate. 717-428-1219.

KEENS SERVICES INC.

STORAGE TRAILERS

• Rentals • Sales • Service

These Units For Sale!

- 48'x13'6 Fruehauf Van
- 6 Refrigerated Trailers, Thermo King Units With Start-Stop Controls
- Large Assortment of Other Van Trailers
- (2) 22 Ft. Van Bodies w/Overhead Doors
- 12'x45' Office Trailer

Lititz, PA 717-626-5420

1987 Freightliner

400 Cummins w/Jake 13 Sp., Air Ride, Air Slide, 11x24.5 Radials, 60" Sleeper, A/C, PS, Wetline, 240" WB Plus More

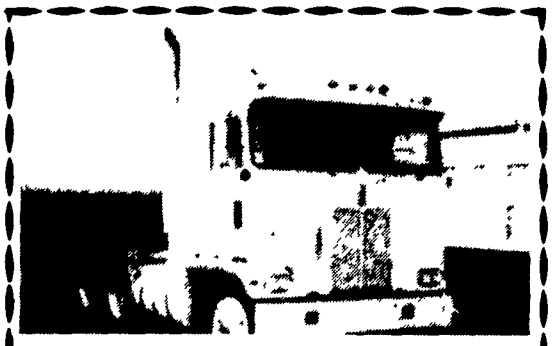
$35,000

717-354-3199

1978 International

1750 Serial w/3208 Cat Engine w/Allis Trans. & Asplundh LR 45' Bucket, Good Condition

717-438-3354

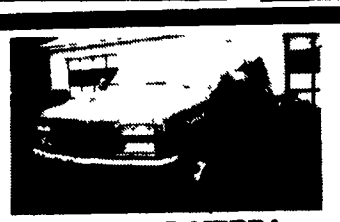


(2) 1981 Kenworth K100 Cabovers, Big Cam 350 Cummins, 9 Speed Trans., 8 Bag Air Ride Susp., 152" Wheel Base, 11R-24.5 on Budds, Asking $8,500.00 each. Also: 1982 IHC 9670XL Big Cam 400 Cummins; PS, AC, Jake, $12,500

Curry Supply Co.

Curryville, PA

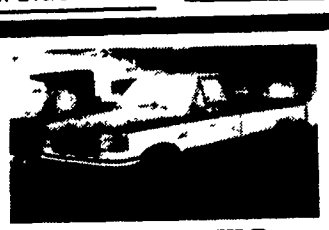
Call Toll Free 1-800-345-2829



1990 GMC SIERRA

SLE 3500 dual wheel, 4x4 cab & chassis, 454 auto, PS, PB, PW, PDL, cruise, tilt, air, towing package, 5,000 miles, like new.

$16,900



1989 FORD XLT

Lariat, F250, 4x4, 7.3 diesel, auto, PS, PB, cruise, tilt, air, AM-FM, dual tanks, 8600 GVW, 15,000 miles, blue & white, ex. cond.

$15,500

1989 CHEVY 3500

4x4 dual wheel, cab & chassis, 350 4 speed, PS, PB, lock out hubs, 19,000 miles, ex. cond.

$12,900

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4x4 with 10 ft. Galion dump body, 350 4 speed, lock out hubs, PS, PB, AM-FM, 10,500 GVW, 7,000 miles, like new

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With 12 ft. Reading stake body, 350 4 speed, PS, PB, dual tanks, 16,000 mi., ex. cond.

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With 12 ft. box van body, 350 auto, PS-PB, 22,000 miles, white.

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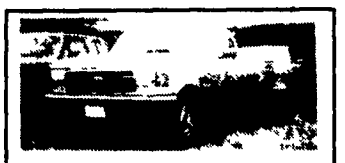

'90 F-250 XLT SUPERCAB

351, Capt. Chairs, This Truck Is Loaded!

Was $19,363

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351, 4 Spd., Automatic,

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Red, 210 HP Diesel, 6 Spd., 33,000 GVW, With 18'x96"x40" Omaha Standard Grain Body & Hoist Was $49,643

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351 V8, 4 Spd., PS, PB, Alpine Green,

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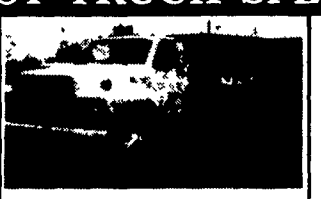
NOW $6,595



'90 FORD F-600

w/14 Ft. Stakebody, 370, V-8, 5 Spd, PS,

Was $25,599

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'90 E-150 WINDOW VAN

138" whlbs., capt. ch., XL trim, 302, Auto OD, cruise, tilt, HD service pkg., AC, AM/FM cass, sport wheel covers, aux. fuel tank, PW, PDL, privacy glass, 2 rear seats fold into queen size beds

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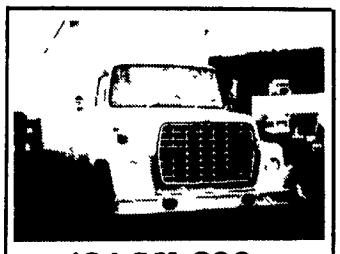
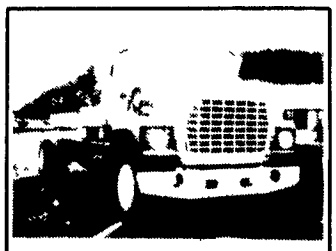
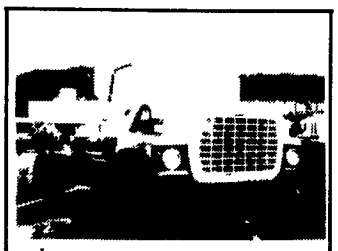


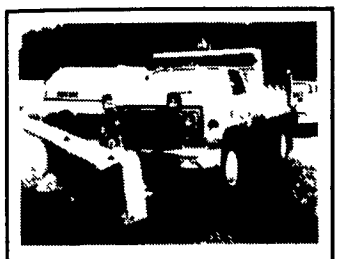
'84 LN 600 16' VAN BODY
165 HP Diesel, 5/2, 24,000 GVW



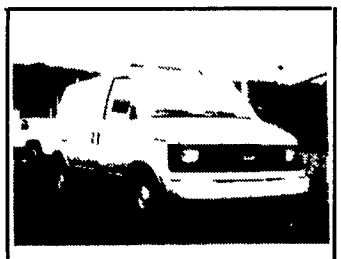
'84 FORD LN8000 GRAIN DUMP
3208 Cat, 210 HP, 254" whlbs., 12,000 F/A, 22,000 R/A, 5/2 Trans.



'86 FORD LN8000 CAB & CHASSIS
3208 Cat, 210 HP, 222" whlbs., 12,000 F/A, 21,000 R/A, 5/2 Trans., 33,000 GVW



'76 CHEV C-65 DUMP
366, V8, Gas, 5/2 Trans., 9' Dump Body, 10' Volk Plow, Cinder Spreader



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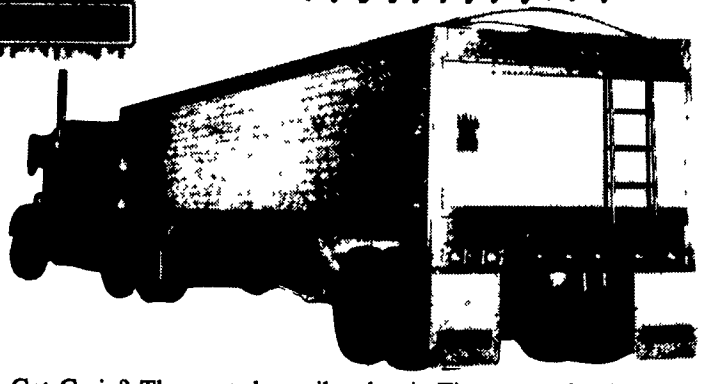

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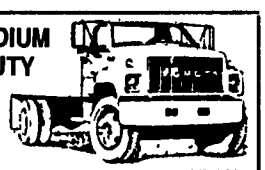

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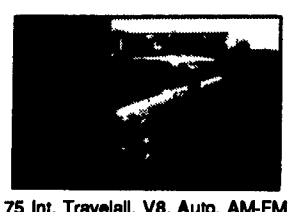
86 GMC 1500, 4x4, Sierra Classic, V8, Auto, Air, Tilt, Cruise, PW, PL, Dual Tanks, #246A,
Was $9,995 ..... Now $9,495

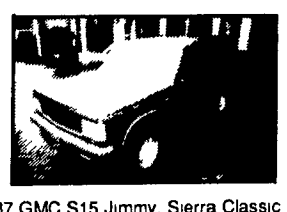
83 Ford Bronco XLT, 4x4, 302 V8, Auto, Air, AM-FM, PS, PB, #1028A,
Was $9,995.. ..... Now $9,495

88 Chevy R30 Dump, 350 V8, 4 Speed, Radio, Like New, #5062,
Was $15,995 ....Now $15,495



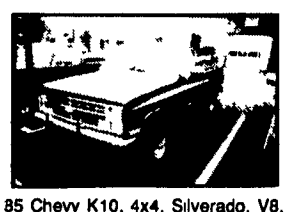
75 Int. Travelall, V8, Auto, AM-FM, PS, PB, Air, Tilt, Cruise, 82,000 Miles, Very Nice, #9674A, Was $3,495 ...Now $2,995

New 89 S15 Pickup, 4x4, PS, PB, Air, AM-FM Cass , Sliding Rear Window, Sierra Classic, 5 Speed, Long Bed, #9411,
Was $14,750.....Now $10,990



87 GMC S15 Jimmy, Sierra Classic V6, Auto, Air, PS, PB, PW, PDL, Tilt, Cruise, Alum Wheels, #5065,
Was $13,995 Now $12,995

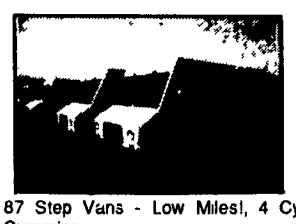
87 GMC Sierra 2500 ¾ Ton, V8, AT, PS, PB, AM-FM, 31,000 Miles #5058 Was $10,995 Now $10,495



85 Chevy K10, 4x4, Silverado, V8, AM-FM Cassette, PS, PB, #9441A, Was $9,495 Now $8,995

87 ¾ Ton High Sierra, 350 V8, Auto, 8600 GVW, PS, PB, #7107, Was $9,995 Now $9,495

86 Ford Ranger 2 9 V6, 5 Speed, AM-FM PS, PB, AC, Tilt #165A,
Was $6,995 . Now $5,995



87 Step Vans - Low Miles!, 4 Cyl. Cummins
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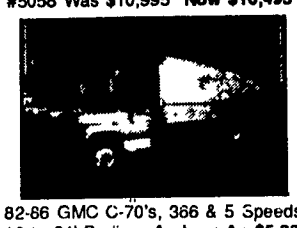
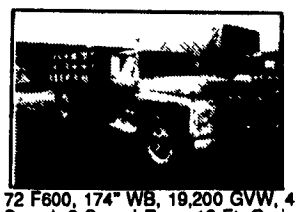
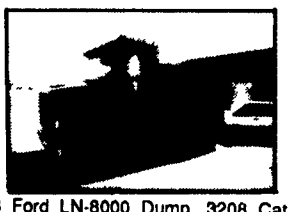


82-86 GMC C-70's, 366 & 5 Speeds 18 to 24' Bodies As Low As $5,995



72 F600, 174" WB, 19,200 GVW, 4 Speed, 2 Speed Rear, 12 Ft. Grain Body Dump, #6219A,
Was $4,495.....Now $3,995

88 Ford F150 XLT Lariat, 4x4 V8, Auto , Air, AM-FM Cass , PW, PDL, Tilt, Cruise, 36,000 Miles, #222A,
Was $13,995 . .Now $13,495



78 Ford LN-8000 Dump, 3208 Cat, 31,000 GVW, #6122,
Was $21,900. ... ...Now $18,999

'67 GMC 427, gas, 10-wheel 20' dump truck w/ hydraulic tailgate for silage Reasonable Adams Co 717/334-8553

'78 Ford 7000 chick truck, Moore 30,000 capacity, CAT 3208 motor, 97,512 miles, 75 gallon fuel tank, 2 speed axle transmission, HD brakes, 10 speed split shift, new tires front and back, 17¼ ' air box, ground clearance 12', $5,500 (717)252-3119

'79 Ford 8000 chick truck, Moore 40,000 capacity, CAT V210 motor, 154,844 miles, P/S, air brakes, AmFm stereo radio, 75 gallon fuel tank, 10 speed Road Ranger, Rt-610 transmission w/clutch brake New radial tires, new generator, KHD Deutz, F12210D 20'6" box, ground clearance 12' $8,500 (717)252-3119

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'88 Chevy C30, dual whl , 12' box van, 350, auto , PB, PS, 10,500 GVW, 22,000 miles, excellent condition, $9,950 717-733-2873

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'88 Chevy Scottsdale 1500, 4x4, extended cab, 4 3 FI, 5 spd , PS, PB, AM-FM, excellent condition, $10,900 717-733-2873

'88 Ford F250, ¾ ton, 300 EFI, HD, 4 spd , PS, PB, AM-FM, dark blue, $7,950 717-733-2873

1976 Chevrolet C-20 4x4, 350 4-spd., 8' dump, snow plow, one owner, very clean, $4,495

'74 Int, 1700 Loadstar, 18' flat dump, 345 engine with 50,000 mi., 5-spd., 2-spd. 26,000 GVW, one owner $4,295

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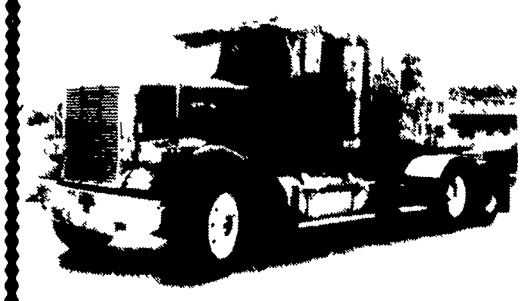

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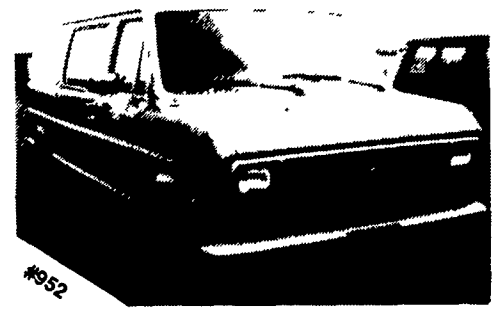
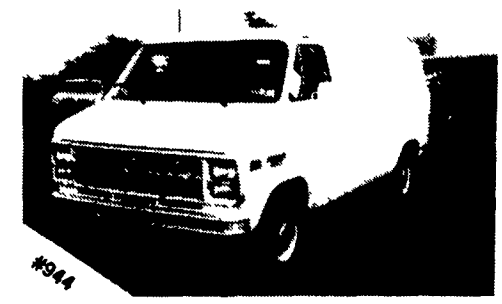
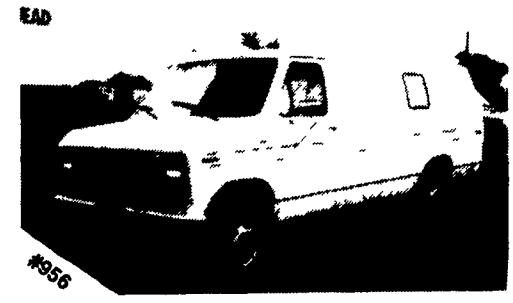


1989 FORD E250 Cargo, 300, AT, PS, PB, 7900 GVW, 25,000 Miles. **$9,950**



1989 CHEVY G20 Cargo Van, 305, AT, PS, PB, AC, 6600 GVW, 16,000 Miles. **$9,450**

1989 GMC G35 Cargo Van 8600 GVW, 6.2 Diesel, AT, PS, PB, 19,000 miles. **$8,200**



1989 FORD E250 Super Cargo, 302, AT, PS, PB, 8,100 GVW, 13,000 Miles. **$10,700**

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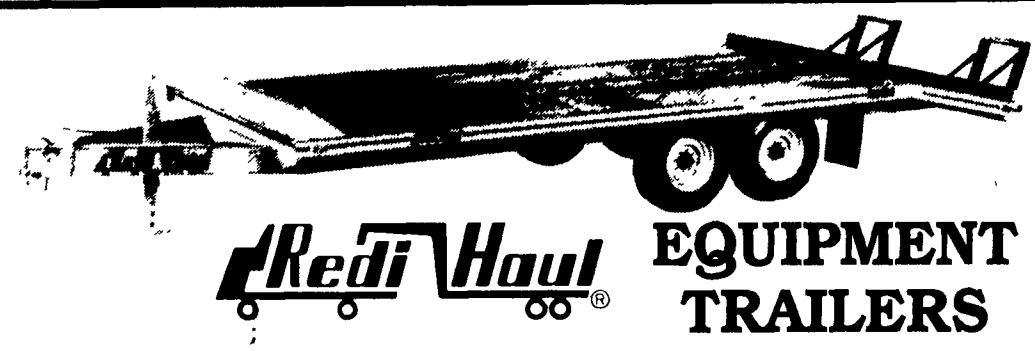

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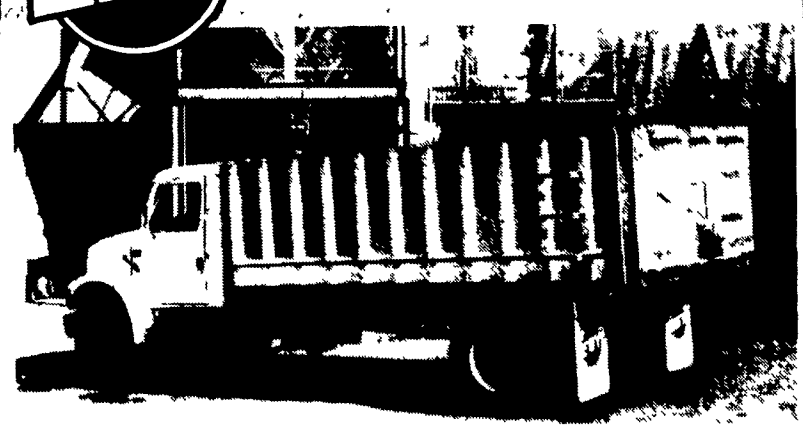

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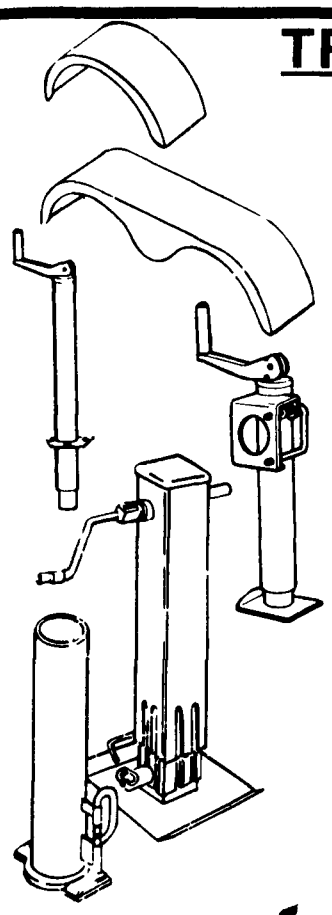

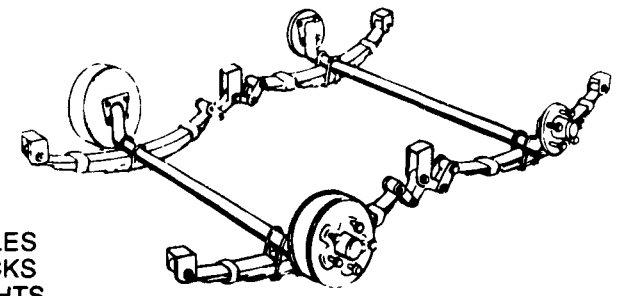

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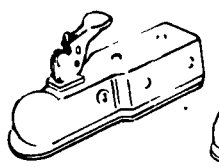
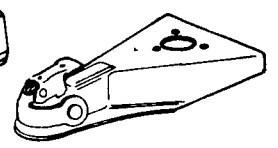
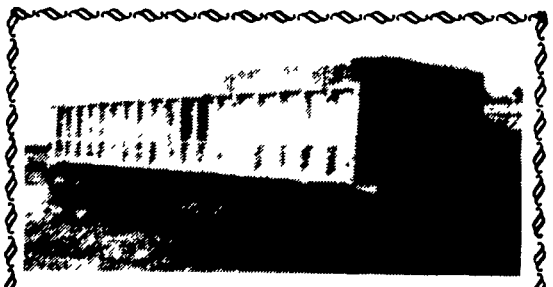
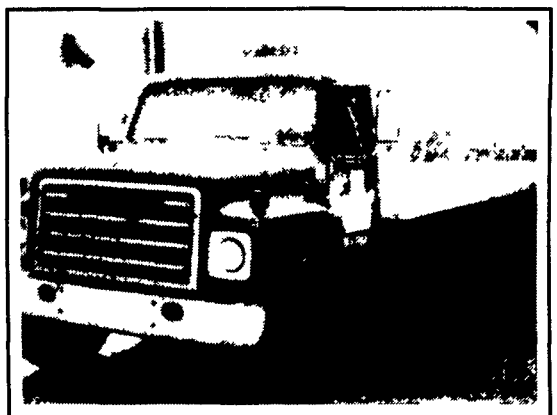




Hostetler Truck Bodies & Trailers
PARTS DEPARTMENT
Box 577, Milroy, Pa. 17063 • 1-800-441-5161



1984 TIBROOK 38½ ' Frameless Dump Trailer
60" Sides, 2 Way Tailgate with Coal Chute, Air Ride Suspension, 11R-24.5 Tires on Steel Budds, Tarp & Bows, $22,500
Curry Supply Co.
Curryville, PA
Call Toll Free 1-800-345-2829



1984 International S-Model
with 24' Van Body, DT466 Diesel, Power Steering, Air Brakes, Air Condition.
$16,500
Call 1-800-345-2829
Curry Supply Co.
Curryville, Pa.

'89 Chevy 2500 HD ¾ ton, 4x4, 350 EFI, auto, PB, PS, AM-FM, limited slip, 8,600 GVW, 9,000 miles w/ balance of factory warranty, like new, $13,900 717-733-2873

'89 Chevy 3500, dual wheel, 4x4, cab and chassis, 350 4-spd, PS, PB, lock-out hubs, 17,000 mi, $12,500 717/733/2873

'89 Ford XLT Lariat F-250, 4x4, 7 3 dsl, auto, PB, PS, AM-FM, dual tanks, lock-out hubs, 8600 GVW, blue and white, 15,000 mi, like new, $15,500 717/733-2873

CLINTON COUNTY/ Tangasscootack Valley, 182 very secluded wooded acres, with big trout stream and old log cabin Adjacent Sproul State Forest, good hunting, peaceful and quiet Owner will subdivide. $92,000 Terms 717/769-6445 Days or 717/748-8603 evenings

FORKLIFT 2,500 lbs, air tire, runs good 215-965-6857

FORKLIFT PARTS New, Used & Rebuilt Call us for your forklift needs 215-965-6857

GOOSENECK STOCK TRAILER 74x24, body in fair conditon Tires in good condition Make offer 717-649-5096

Four 1973 Freightliner CO, 903 Cummins, 10SP, 488 rears, tandem, R-11x22 5 rubber, air shift PTO Gear very low Excellent farm truck Ready to go Your choice $2500 One '77 White Road Comander CO, 350 Cummins, B.C, 10SP, 3 70 rears, tandem $3500 7000 gal Fruehauf aluminum tanker, 3 compartments, bottom load and unload $3500 717-532-9472

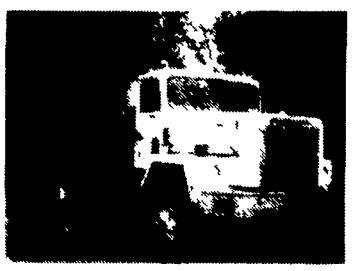
FOR SALE

Freuhauf 8500 gal/4 comp/MC306 alum. tank trailers w/scally bottom load, brake interlock, vapor recovery, 4 other fuel tank trailers to choose from w/or w/out 79R model Mack.

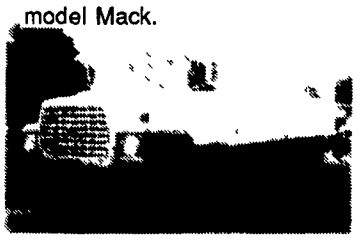
1979 LN700-PS 5+2 spd. w/3 comp. alum. tank, 12 other retail home delivery trucks to choose from, 2000 gal. to 3500 gal.

1972 Int. 2400 gal. SS farm pickup, 6 other farm pickup trucks & trailers.

5850 Gal. SS Farm Pickup 2 comp/5 other SS Trailers (Farm Pickups)



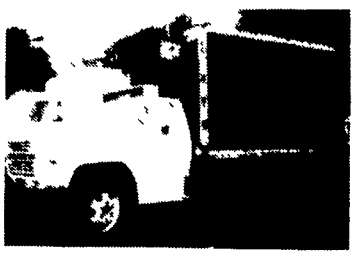
1975 Paystar Int. 5000 Tri-axle GVW 73,280 w/270 Cummins, 10 spd. RR w/double frame, 30,000 miles or rebuilt motor, just repainted.



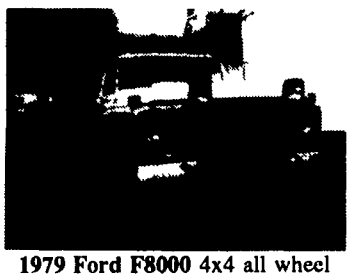
79 LNT Ford, 10 spd RR 3208 CAT, PS w/or w/out 22 ft. Reefer Body.

1978 C30 Chevy w/alum. 14 ft. ref. body, 25 other ref. tks to choose from of all sizes.

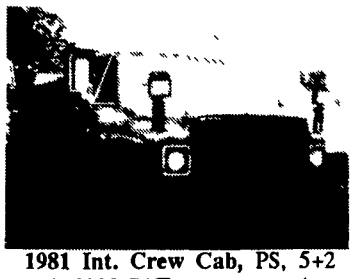
Used Truck Parts
Gas and Diesel Motors
Rears and Transmissions
Tires Of All Sizes



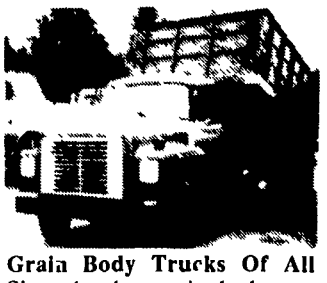
1980 Ford F600 w/Ref. ThermoKing body, 25 other ref. tk. of all sizes to choose from.



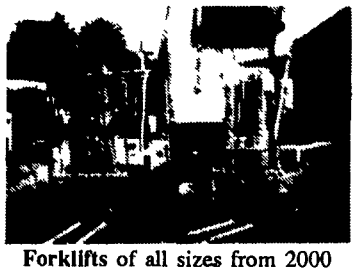
1979 Ford F8000 4x4 all wheel drive, PS, low hole, w/snow plow & cinder spreader, dump tk, 25 other single axle dump tks. to choose from



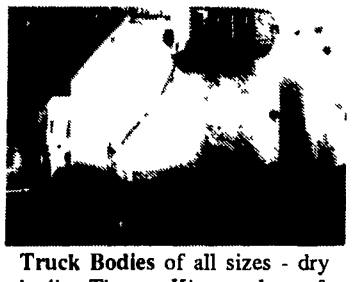
1981 Int. Crew Cab, PS, 5+2 spd., 3208 CAT motor w or w/out dump body, 10 other crew cabs from ¾ ton to 1800 Int. to choose from.



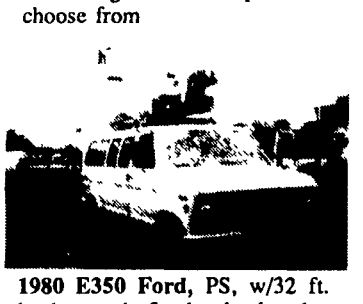
Grain Body Trucks Of All Sizes 4 other grain bodies to choose from.



Forklifts of all sizes from 2000 lb. to 6500 lb. Will sell or lease - 25 to choose from.



Truck Bodies of all sizes - dry bodies, Thermo-King or plate ref. 45 to choose from.



1980 E350 Ford, PS, w/32 ft. bucket truck, 3 other bucket tks. to choose from.

MORE THAN 350 TRUCKS ON LOT AT ALL TIMES
USED TRUCKS OF ALL TYPES - GRAIN BODIES - REEFER - DIRT DUMPS TRUCK TRACTORS - SINGLE AXLE- DRY & REF BODIES, NEW & USED STAKE AND DIRT DUMP BODIES OF ALL SIZES- (We Buy, Sell & Trade) USED TIRES, WHEELS, OF ALL SIZES - USED TRUCK PARTS AND MOTORS — GAS AND DIESEL

MARTIN'S TRUCKS

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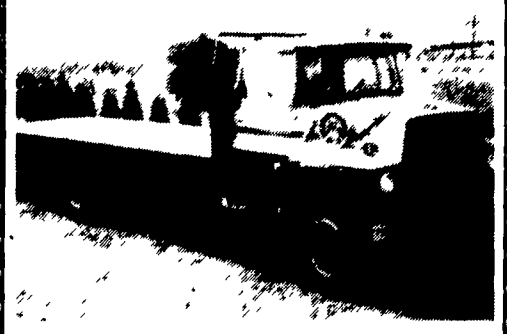
For Sale 24' Reefer Box, also assorted PTO's 717/286-1064.

Lowboy Trailer, Heavy-Duty, Custom Made, Like New, 12,000 GVW, Elec Brakes, Ramps 6x20 Oak Plank Bed $2300 717-656-7987

Scissor Dump hoist for a 1 ton chassis, $250 215/584-0494



For Sale
1982 Ford With Lift Axle
New 24' Bed
3208 Cat A/C
$16,500.00
(814) 793-4243

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Free Catalog:
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Weaver Distributing
RD #2 Box 470
Fredericksburg, PA 17026

Hughes Lowboy
16' Deck w/Beaver Tail
Steel Floor
$1200 - Neg.
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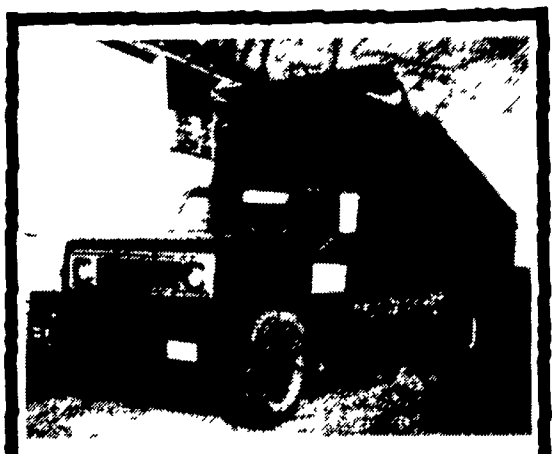
3 New Coby All Steel Truck Beds
2 Are 20'x8'; 1 Is 14'x8'
$675.00 Each
Ph. 301-293-2577

CHEVY MOTORS
New & Rebuilt
350, 366,
427, 454
Will Install
Roll Back Service
(at cost)
717-762-6415



74 Chevy C-65
366 Engine, 16 Ft. Grian Bed,
All Metal, 5+2 PS, 10:00x20 Rubber,
27,500 GVW
Price $7,000
301-898-7426

AFTER FAIR SPECIALS ON TRAILERS

Hillsboro 7x16' gooseneck	$4,195
7x18' Gooseneck	$4,995
7x18' Alum. Gooseneck	$7,195
7x24' Flatbed	$3,600
Delta 6x16x7' Gooseneck, 10,000 GVW	$3,850
6x18x7', 3 horse length Dressing Room	$4,995
2 Horse Dressing Room, 7' Tall Delux	$4,995
5x8 Utility Trailers, Tilt	$475
14' Dump Trailer Gooseneck w/Cattle Racks	$2,500

Lowry's Western Shop
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Washington, PA 15301
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FLASH USED BODY BLOW-OUT SALE!

USED ALUMINUM BODIES
- 20' Eby Cattle Body
- 28' Eby Cattle-Hog Body
- 25' Eby Cattle Body

M.H. EBY, INC.
P.O. Box 127
Blue Ball, PA
17506
(717) 354-4971

NEW AND USED HORSE AND LIVESTOCK INVENTORY

MORITZ TRAILERS	Special Price
12' Top Cat Livestock, 2 Slat Venting, Standard Brown, Lt. Blue	$2,295
16' Top Cat Livestock, 2 Slat Venting, Standard Dk. Blue	$2,895
16' Standard Moritz, 2 Slat Venting, Red	$3,150

KIEFER BUILT TRAILERS	List	Sale
2 Horse Horsemen Express, Base Trailer, Windows, Red	$2,940	$2,640
2 Horse Horsemen Express, Windows, Mats, Tack and Manger, Rear Rain Curtains, White	$3,656	$3,290
2 Horse Horsemen Express, 7' Tall, Windows Tack and Manger, Mats, Padding, Charcoal	$4,297	$3,867
2 Horse Night Haw, Mats, Padding, Rear Ramp, Red	$4,422	$3,979
2 Horse Night Hawk, Mats, Padding, Dk. Blue	$4,297	$3,867
2 Horse American Eagle, Rear Ramp, Tan	$5,805	$5,224
2 Horse Golden Eagle, Rear Ramp, Silver	$6,258	$5,632
6'x16' Deluxe Aluminum II Livestock Bumper Pull, 7' High, Rubber Mats	$6,853	$6,167
3 Horse Slant Load Renegade, Mats, Rubber Bumper, Padding Center Stall, Spare Tire & Carrier, Vent Filler Panels, Roof Stripe	$8,506	$7,655
6'x20' Gooseneck Stockmen Express, Silver	$4,880	$4,392

FEATHER-LITE TRAILERS		
7'x20' Aluminum Livestock, 7' High, Double Swing Rear Door	$12,098	$10,888
4 Horse Aluminum Horse Gooseneck, Sep Tack Room, Saddle Racks, Brush Tray, Blanket Bar, 1' Extra In Dressing Room, Gray Stripe	$24,800	$22,320

USED TRAILERS		
2 Horse Bumper Pull, Good Tires Suspension, Solid Trailer, Blue	$995	$895
6'x18' Bison Gooseneck Livestock, 6000# Axles, Floor Mats	$4,995	$4,495
7'x20' Hillsboro Livestock Solid Trailer, New Paint, Good Tires, 12,000# GVW	$4,295	$3,895
		Special Price
2 Horse Shoop, Bumper Pull		$1,000

CHECK OUT OUR SPECIAL PRICES ON NEW UTILITIES

5x10 Thru 6x12 Single Axle Tilt Trailers	Starting At $835
16' Utility 7000 GVW, Electric Brakes, Mesh Gates	$1,850
18' Full Deck Car Hauler, Ramps, Electric Brakes, 8000 GVW	$1,990
16' Bobcat Trailers, 12000 GVW, Electric Brakes, Ramps	$2,695
20' Gooseneck Flat Trailer, Conv. Beavertail, Deck Over Neck, 12,000 GVW, Electric Brakes	$3,550

Hostetler Truck Bodies & Trailers
Rt. 322 Milroy, PA 17063
.1-800-441-5161

1990 CLEARANCE SALE NOW!

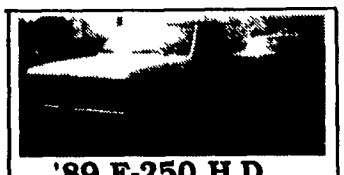
FREEDOM Ford OF EPHRATA

1991 TRUCKS ARRIVING DAILY!

ALL TRUCKS DISCOUNT PRICED EVERY DAY!

SUPER CABS - CHASSIS CABS - DIESELS - 4x4'S IN STOCK!

'90 F-350 4x4 CHASSIS
137" W. Base, 7 5L 460 CID, 5 Speed H D. Trans., All Terrain Tires, 11,000 Lb. GVWR, Knitted Vinyl Seats, XL Trim, AM/FM Stereo, Handling Package, Light/Convenience Group, Dual Rear Wheels



'89 F-250 H.D. 4x2
8600 Lb GVWR, 5.8 EFI, Automatic Overdrive, Chrome Step Bumper, Deluxe Two-Tone, Cloth Seat, Speed Con... Wheel, Stereo, Ligh... Fuel Tank, Conve... Swing Away Mirr... Insulation Pkg

SPECIAL DISCOUNT

'90 F-150 SUPERCAB 4x2
139" W. Base, 5.02 EFI V8, Automatic Overdrive, Custom Trim, Step Bumper, All Season Radials, Air Conditioning, AM/FM Stereo, Tinted Glass, Light/Convenience Group, Knitted Vinyl Seats.

'90 F-250 4x4
4.9L 6 Cyl., 5 Speed Overdrive, Lock Out Hubs, Spare Tire/Wheel, All Terrain Tires, Step Bumper, Deluxe Two-Tone, Cloth Seat, Tachometer, AM/FM Stereo, Sliding Rear Window, Wheel Covers, Handling package, Swing Away Mirrors, Light/Convenience Group, Headliner/Insulation Package.

'91 F-250 4x4 SUPERCAB
7.5L 460 CID, Auto OD, Camper Pkg , Clearance Lights, Chrome Step Bumper, Capt Chairs, XLT Trim, Sliding Rear Window, PW, PDL, AC, Cruise, Tilt, AM/FM Cass , New Emerald Green & Tan

'90 F-250 4x4 DIESEL
5 Spd. Overdrive, Custom Trim, AM/FM Stereo, H.D. Front Suspension, Argent Step Bumper, All-Season Radials, Tachometer, Light Convenience Group, Headliner, Insulation Package, Auxiliary Fuel Tank.

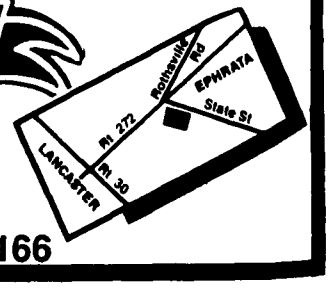
'90 F-350 UTILITY BODY
Reading Body, 5.8L EFI V8, Automatic Overdrive, Headliner/Insulation Pkg., AM/FM Stereo, Vinyl Seats, All Season Radials, Spare Wheel, Tinted Glass.

'90 F-150 4x2 SUPERCAB
5.8L EFI 8 Cyl., Automatic Overdrive, Two-Tone Paint, All Season Radials, Trailer Tow Package, Chrome Step Bumper, Captain Chairs, Console, XLT Lariat, Power Windows/Locks, Tilt Wheel, Cruise Control, Stereo Cassette, Air Conditioning, Argent Steel Wheels, Handling Package, Sliding Rear Window.

FORD TRUCKS

FREEDOM Ford

of EPHRATA
RT. 272 & STATE ST
EPHRATA - 733-2297 LANCASTER - 626-9166



Ford DIESEL

35 TRUCKS & TRAILERS

Used Trailers For Sale
48' 45' 28' and 27'
Both refrigerated and dry.
Both 96" and 102" wide.
Tankers also available 9,000 and 8,000 gallons.
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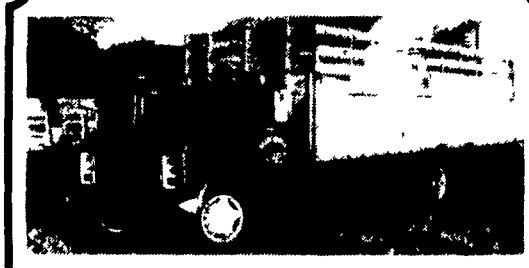
'87 F250 Super Cab
dual wheels, dual tanks, 4 WD, 4 speed, AM-FM cassette, PS, PB, cruise, tilt, trailer towing package, aluminum wheels, blue/white, 33,000 miles.
$13,500
(717) 367-0422
Elizabethtown

1987 Ford F-700
370 gas, 5+2 Trans. with 18x96x40 Omaha standard grain body, hoist and tarp. 11.5x22 tires. Only has 3,700 mi.
$20,000
301-582-0751



1972 Chevy 427 10-Wheeler
26 Ft. MH Eby Aluminum Grain, Hay Livestock Body. Lebanon County
$8,500
717-949-3044

Will Offer For Sale at the Belleville Machinery Sale September 7
1979 White Road Boss 2 Tractor, twin screw, half tandem, single axle, diff. loc, 10 SP, 290 Cummins engine, AC
40' Aluminum livestock or cargo trailer.
Both in excellent condition
For info on above units, call
717-398-0477

1978 1070 Diesel Turbocharger 120 Horsepower Power Shift, 20.8x38 Rear Tires, 80% Tread, 2719 Hours, Clean, Good Condition
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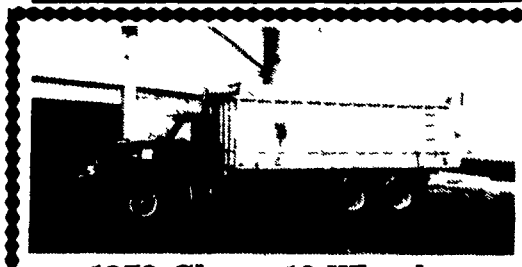
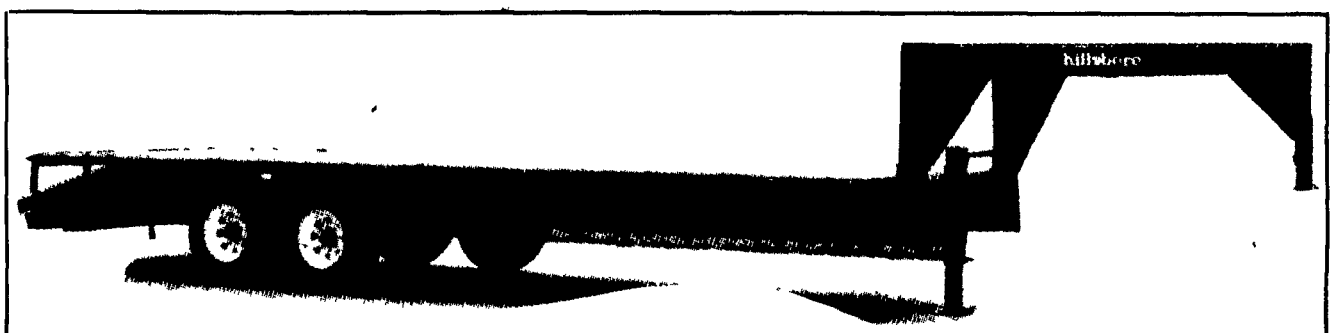
1981 LN8000 2300 gal. Septic tank cleaning truck. Lely tank and pump only two years old. Turner lift axle. Good tires. Paint excellent. Must see. Will send pictures.
$21,000.00
215-348-2123
Bucks Co., PA



1973 Chevy 10-Wheeler
250 Cummins 10 Sp., Hewey Aluminum Grain or Silage Box New Paint, Lebanon County
$10,000
717-866-2738
866-7271

hillsboro
flatbed trailer
with flip-up beaver tail



24 Foot Length Shown **5 - 24 Ft. Models Now In Stock**

28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

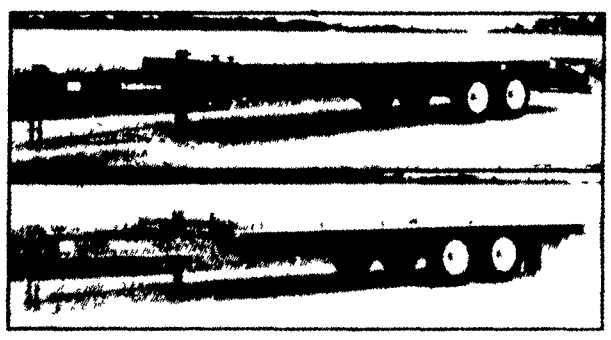
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



hillsboro industries, inc.
220 Industrial Road • Hillsboro, Kansas 67063

FARMERSVILLE EQUIPMENT
R.D. 4, East Farmersville Road, Ephrata, PA 17522
Located In The Village Of Farmersville, Lancaster County
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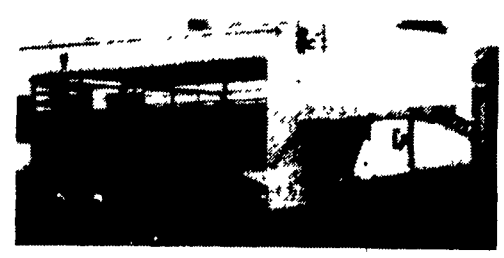
New! Shirk Stock Trailers



6'x16' Gooseneck
10,000 GAW, 16" Wheels With Divider Gate

Other Sizes & Models Available

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Sprout Waldron bulk trailer, self-contained power supply w/blower.

'74 Mack DM685, 237 Maxidine 5 speed w/5 compartment feed tank.

903 Cummins engine parts, also Jake brake.
Mack 450 rears - Rayco 411 rear cut off
Lebanon
Ask For Wayne
(717) 272-9595

'89 Chevy S10 Tahoe, 4.3 V6, auto., AM-FM cassette, black & gray, 21,000 miles **$7,900**
'89 Chevy Scottsdale 1500, 4x4, 305, V8, auto., AC, black, 45,000 miles **$10,800**
'88 Chevy Beretta, V6, 5 spd., AC, black & gray, 59,000 miles... **$5,900**
'88 GMC 3500 Sierra SL, 350, V8, auto., 4x4, blue, 40,000 miles **$9,800**
'88 Jeep Wrangler, soft top, 4x4, 4 cylinder, 5 spd., red, 15,000 miles **$8,800**
'88 Pontiac Bonneville SE, 4 door, V6, auto., loaded, 60,000 miles **$7,900**
'88 Chevy Corsica, V6, auto., AC, AM-FM, black, 46,000 miles **$6,900**
'87 Chevy S10 Blazer, 4 cylinder, 4 spd., AC, tan, 51,000 miles **$5,900**
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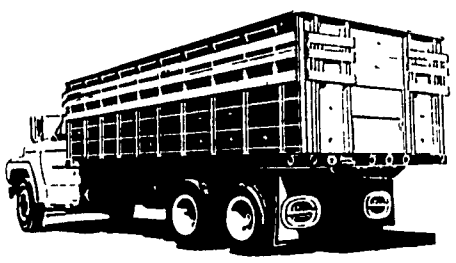

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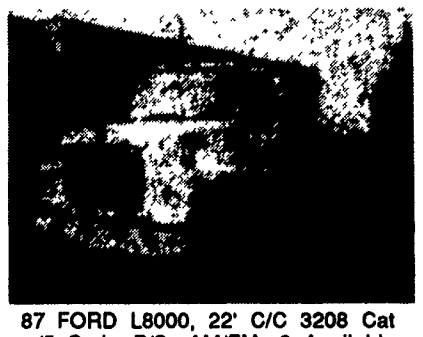
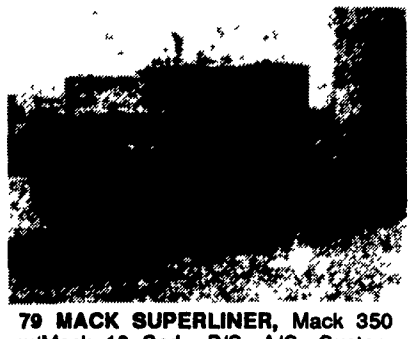


87 FORD L8000, 22' C/C 3208 Cat w/5 Spd., P/S, AM/FM, 2 Available For Sale:..... . .. .. **Selling at $19,000**



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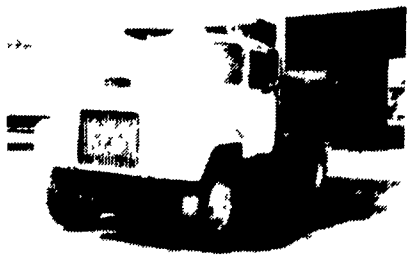
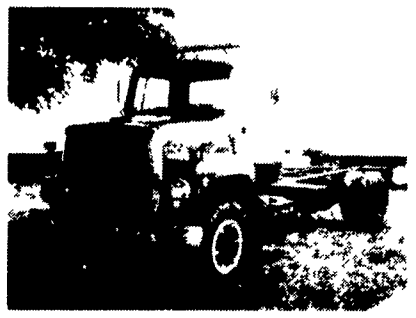


79 MACK R-MODEL DUMP TRUCK, Mack 300 w/5 Spd., 33,500 GVW, New 10' Bed .... **Selling at $19,900**



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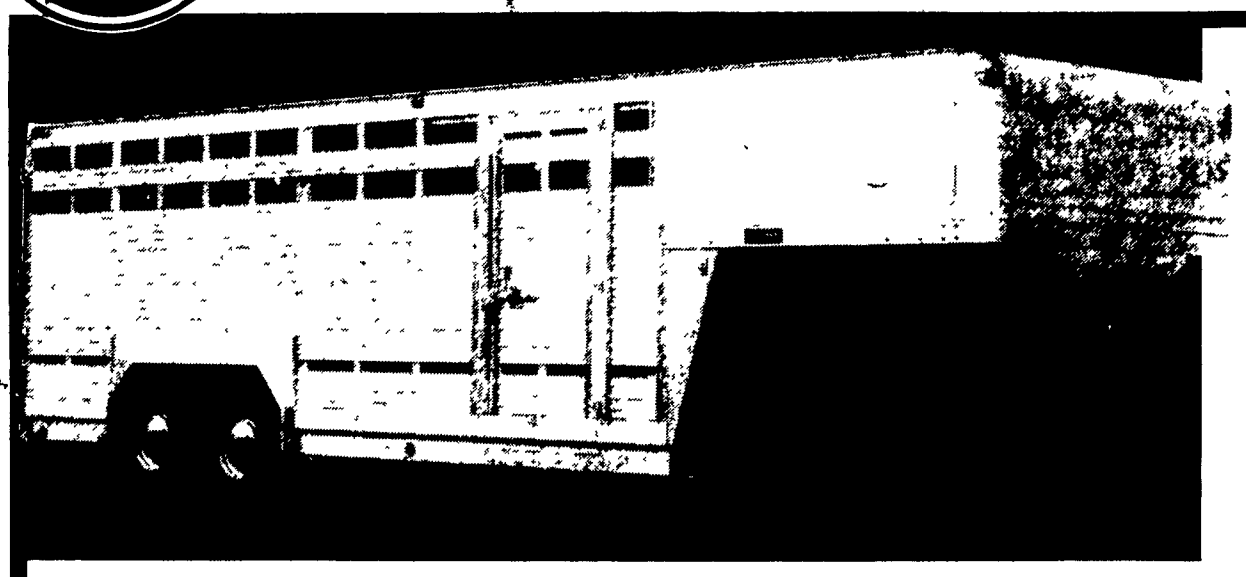

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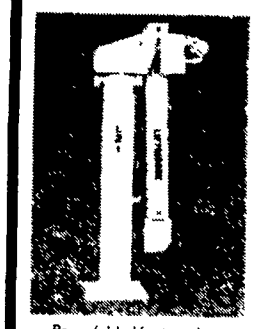

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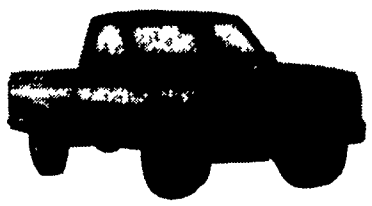

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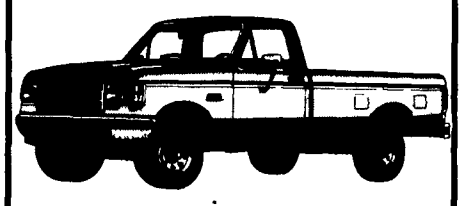

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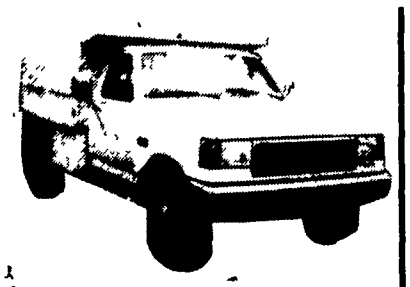

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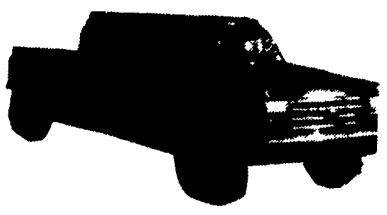

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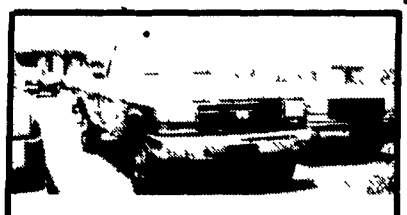

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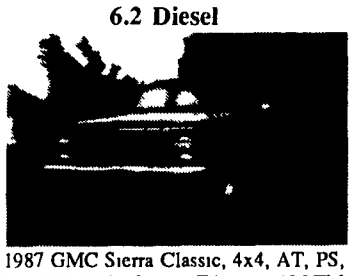

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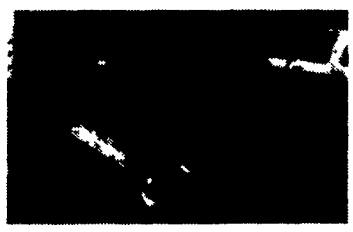

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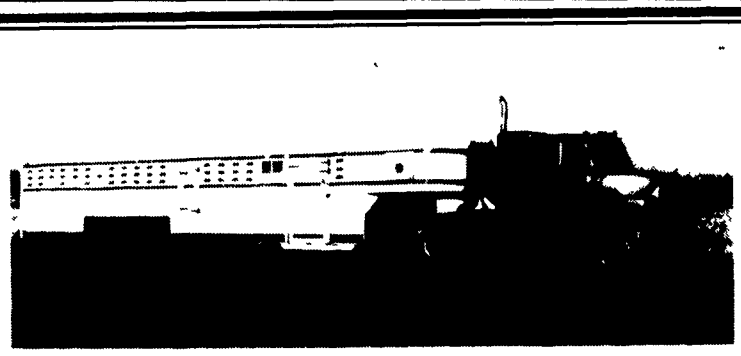

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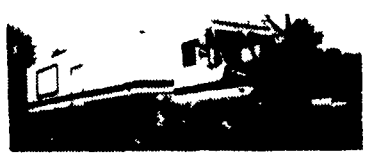

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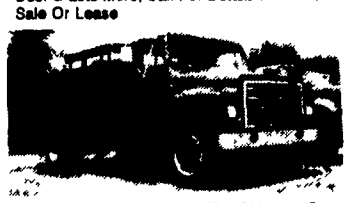

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Hogan & Assoc.

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YOUR CHOICE OF A SNYDER COUNTY FARMETTE

ACRES	PRICE
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45 House-Pond	$128,900
20 Horse Farm	$150,000
31 Hog Farm	$150,000

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Large Tracts Of Mature Or Growing Timber.
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Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly
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500 ACRE FARM FOR RENT
Allegheny County, N.Y., very fertile soil, excellent drainage, large dairy barn, 2 silos w/unloaders, very large remodeled 6 BR farm house. $1500/month, available Spring, 1991
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Somerset County 275 acre farm, approx. 100 acres tillable, two acre stocked pond, original farmhouse, butcher shop, large barn and new brick home. Write Box B-13, %Lancaster Farming, P.O Box 609, Ephrata, PA 17522 for full particulars

Somerset County 275 acre farm, approx. 100 acres tillable, two acre stocked pond, original farmhouse, butcher shop, large barn and new brick home. Write Box B-13, %Lancaster Farming, P O Box 609, Ephrata, PA 17522 for full particulars

CONESTOGA..... $899,900
This 107-acre farm is suitable for horses, tobacco, etc. With a restored 2½ -story brick farmhouse, plus outbuildings. A unique opportunity!
Call Norma Jean at Concept 100 Real Estate 717-569-5500.

"LOOKING FOR A HORSE FARM?"
This 24¼ acre farm could be it. Has older 2 story home, 3 bedrooms, 2 baths, plus outbuildings. Just minutes from downtown Carlisle.
Call John Lepore of
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3 Bedroom, 2 baths, turn of the century, sale box type house on 105 acres of land, shop, misc. buildings, horse trail. **Reduced $120,000.00.** Additional 70 acres cattle farm with lake and barn $50,000.00
127 Acres Partially fenced, 1/3 in hay, stream, **Reduced $98,500.00.** Additional 60 acres $35,000.00.
350 Acres +- Old Farm House, stream, $199,900.00.
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26.8 acres on Shade Mountain, in Snyder County. Borders State Game Land. Includes (3) 15' campers plus outhouse. Call for information.
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WESTERN YORK COUNTY
22 Acre farm, private macadam lane, brick 2½ story house, bank barn, pond. ~~$159,900~~
Reduced to $149,900
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In Snyder County, Beaver Spring, PA, 48 acres approximately 30 tillable, 4 BR recently remodeled home, 40x150' 2-story chicken house, older barn and shed, pond and creek. Beautiful country setting,
$160,000.
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2 SOUTH CHRISTIAN FARMS FOR SALE
252 Ac. stable tool shed tobacco barn.
165 ac. long black-top highway frontage, county water, no buildings.
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153 acres w/beautiful stone home, barn, pond, and other out buildings. 120 acres tillable, mostly limestone soil, subdivision possibility.
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Herkimer County, Central New York
400 acre dairy farm, 250 tillable, Honeoye soil. Barn and heifer barn hold 150 head. Pipeline milker, 2 bulk tanks, 20x70 Harvestore, 20x30 Harvestore, liquid manure system. 54x108 pole barn, 40x60 pole barn, Immaculate 4 BR home, modern kitchen, 1½ baths, fireplace, office. Second home available. Inground pool. Cattle plus complete line machinery. Asking $550,000 bare $650,000 stocked and equipped.
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* **2 Story Log Home** on 18 acres, beautiful views $109,000.
* **3 miles from downtown Wellsboro,** all approved building lots private road, electric, gas, phone and cable
1) 3 72 acres, approved for conventional inground system $30,000
2) 4 57 acres, approved for sand mound $28,000
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DOWNTOWN WELLSBORO
* Deli business, all equipment included. $138,500
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Egg Producing Farm for sale near Hershey, PA, 22 Acres, chicken houses, 400x48', built in 1980, 60,000 bird capacity, 190x45, built in 1970, 15,000 bird capacity, both with equipment 3 bdr farmhouse, bank barn and much more All reasonable offers considered Call Shaffer & Son Realty Group for information 717/533-8700

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McKean County Dairy Farm
150 acres, 100 tillable. Big flat fields, mostly gravel soil. Two houses, barn, 72x44 equipment building. Stream and 2 springs in a beautiful setting. Prime subdivision possibility in rapidly expanding area.
For sale by owner.
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Saturday, Sept. 8, 1990
12:00 Noon
4 bedrm, 2 story home w/1½ baths, kitchen, dining & living rm. & laundry. Enclosed rear porch. Located in a nice country setting. 2± acres. Located between Onental & Seven Stars, Pa. on Rt. 235.
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We have a 198-acre dairy farm for sale at $465,000 This farm features loose housing for a 125-head milking herd, 3 Harvestore silos and 1 concrete stave silo, electronic scales, computer concentrate feeder, double 5 Herringbone milking system, and outbuildings
We also have the following properties
113-ACRE dairy farm — $128,500 93 tillable, 2 silos, excellent cropping potential, 3-bedroom house
180 ACRES — $175,000 General farm, 120 acres tillable, 3-bedroom house
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Mark Hess at
Concept 100 Real Estate
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717-653-6116

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6 acre alfalfa field in Lebanon County, PA Perk tested for sand mound system. $42,500.
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BEFORE YOU BUY A FARM CHECK THESE BEAUTIES!

93 acres with a beautiful 4 bdr. 2 story house. Large frame barn in excellent condition with slate roof and a 14x70 cement stave silo. 3000' of frontage. Only $550,000.

Mini farm with 24 acres and a 10 yr. old beautiful stone house with small barn and silo. Located South of Quarryville. Only $320,000.

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5 acres, 3 bedroom home, large garage, extra large bank barn, machine shed, very private. No Down Po sible

Snyder County: 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000.

6 miles north of Gratz, 115 acres - 60 level tillable. Stream thru pasture. Spring water to house Heifer barn w/silo. Owner Financing

Large colonial, 3 barns, 10 acres, more acres available Rent Option Possible

Large colonial, 3 barns, 170 acres Rent Option Possible.

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing $77,000.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down or Rent Option $69,000

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Urgently Needed 125 to 150 free stall w/parlor, good soils, two good houses, stocked and equipped w/ crops anywhere in New York State Qualified customer ready to buy

Wyoming County: 289 acre, 180 tillable, 3 silos, pipeline, 75 tie stalls, gutter cleaners, ranch home, $225,000

275 acres, 130 tillable, 73 tie stalls, 50 free stalls 1000 gal bulk tank, good 4-5 BR home, real nice farm. $275,000

Chautauga County: 272 acres, 130 tillable, good 75 tie stall barn, equipment buildings, heifer barn, 2 Harvestore silos, 5 BR home, free gas, $195,000 Registered cattle, equipment and more land available with terms

Steuben County: 1034 acres, 700 cropland, 200 free stall, double 6 parlor, feed computer, 3 concrete stave silos, 1 seal tight Madison, roll a mix feed mixer, conveyor, bunk feeder, 2 houses, 250 head of cattle included $1,000,000

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Ask For Jim Noonan, Broker
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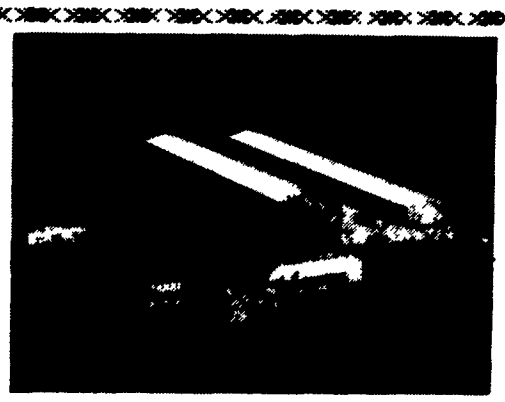

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53 acre 100,000 broiler capacity, Pennfield contract, modern 2 sty. renovated home, large new kitchen central air, 3 baths, housing for help or in-laws, well maintained buildings. North of Manheim, our farm men will fill you in with the many details! ML51508

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300 acre farm with cattle feeding facilities. Modern confinement feedyard with capacity for 4000 head of cattle All bldgs are constructed of steel and concrete 60x1000 barn has automatic waste removal. New finishing floor with automatic sprinklers Hospital and treatment area is enclosed, hydraulic chute, electronic scales, etc Grain storage, feedmill, misc. bldgs. Prime farmland located on the Eastern Shore of Maryland. Poss PMM Call for details

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144 acres - 50 tie stall barn - harvestor - cleaner - tank - 8 room home.

212 acres - barn presently houses sheep, has had 50 tie stalls - silo - 2 pole barns - 10 room home.

260 acres - 40x90 barn - 2 large pole barns, 3 harvestores - shop - 11 room home and a 3 bedroom home with full basements - baths and furnaces

250 acres - 50 tie stall barn with freestall addition - 2 silos - 2000 gal. tank - 12 room home with 1½ baths - furnace. $60,000.00 down.

Garage - Auto Supply - Auto Sales - Auto Repair

Retirement homes - $20,000.00 and up.

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CENTRAL VIRGINIA

308 acre cattle/horse farm, 3 BR, 2 baths, brick rancher 166 acres open, merchantable timber, 5 acre lake, 1½ mile paved road frontage. A good buy for $335,000.00

138 Acre cattle/horse farm, 103 acres of excellent pasture and hay land, large creek, lake site, 4 BR, 2 baths, modern home, numerous out buildings. Only $200,000.00.

254 Acre grazing farm, several barns, long road frontage. Only $254,000.00.

41 acre cattle/horse farm, 26 acre open, pond site, 5 BR, 3 baths brick rancher, large barn or shop. Only $185,000.00.

Brochures available
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Coldwell Banker
Lafoon Realty
720 Oak Street
Farmville, VA 23901
Office 804-392-6191
Home 804-392-4375

YORK COUNTY FARM - 98 acre dairy with stream, 3 bedroom home, 22 stanchion dairy barn with pipeline and attached 44 free stall, 2 harvestore, 1 concrete stave silo, automatic feed system, other equipment and crop storage buildings, hard road frontage. $315,000.

Call
Mike Miller (717) 259-7013

ADAMS COUNTY - NEAR BIGLERVILLE - 92 acre beef and hog farm. Two story 5 bedroom dwelling, 54x150 pole barn, 158' covered bunk feeder, 40.5x70 hog farrowing and fattening barn, 48x212 Butler steel building 2ith 18,000 bu wood grain bins built in, 31.5x260 chicken house and other out buildings. Farm has animal waste storage facility. Stream runs through pasture. $260,000.

Call
Glen Miller (717) 632-3231

DANNER'S, INC. REAL ESTATE
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85 Acres - Beef/Hog Farm
2 silos, many outbuildings, 5 acres (m/l) wooded, pond, 2 story sandstone farmhouse. $510,000 Call
Jack Gaughen Realtor
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(717) 291-5921

BRADFORD COUNTY, PA FARM FOR SALE

250 Acres on improved roads. Large tillable fields. House, barn and silo. Ideal for beef, horses or veal. From owner, $200,000.

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4 bedroom house, barn, 40x315 chicken house, greenhouse, spring and stream, south of Quarryville, Lancaster County, PA. Asking $297,500.

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109 acre recreational farm 4 BR home ideal for hunting/fishing club $175,000.

76 acres and cabin. Beautiful wooded setting adjoining state gamelands $95,000.

197 acre farm (old house) half tillable, half wooded, nice streams.

251 acre farm, level, mostly tillable, fine home, barn & other buildings, will divide.

Strout Realty
(717) 546-8753
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For Sale

Scenic Lycoming County Dairy Farm 78 acres, 45 tie stalls w/pipeline, 2 harvestores and 2 concrete silos, nice early 1800 log house, 4 BR, 2 baths and large kitchen. Additional land available with lease.

For more information call
(717) 323-1125

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LANC. COUNTY - 39 acre dairy in Ephrata area. Comfort stall farm and free stall, bunk feeder from silo. There is a shaving business doing approx. $50,000 gross per year. A great opportunity for a lg. family. Priced under $400,000

TIOGA COUNTY - 191 acre dairy farm with 2 large silos, 48 comfort stalls, pipeline & barn cleaner, lg. 5 bedroom home, out bldgs. and 2 ponds. An excellent buy @ $164,500.00

BRADFORD COUNTY - 250 acre beef, sheep or hog farm. Could be dairy w/ renovatons. Lg. silo and farm house. $225,000.00.

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WHISTLEJACKET FARM
$475,000

Historical 15+ acre estate, with boundaries established by white board fencing, including a 2½ story Colonial farmhouse with the original summer house attached by way of a breakfast room. On the premises you will find a bakehouse reminiscent of Colonial days, a large bank barn, with silo, 2-story implement shed, corncrib, grain storage buidling, riding ring with gazebo and arbor. Home has 6 bedrooms, 2 full baths, foyer with open staircase and a back stairway, family room, formal dining room, double living room, spacious kitchen with lots of cupboards, a beautiful breakfast room with a large bowed window and much, much more. Farm completely set up for horses with tack room and grooming area. Perfect for buyer seeking privacy with all the conveniences of modern living. Don't miss the opportunity to inspect this outstanding property.

FOR COMPLETE INFORMATION AND TO ARRANGE A SHOWING CALL:
ALMA BRIGGS
BENNETT WILLIAMS, INC.
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(717) 843-5551 or
In PA 1-800-233-7051

Own a large part of Tioga County! This 187 acre farm with comfortable 4 to 5 bedroom house, two barns, +/-1 acre pond and two silos is currently operating as a beef farm. The house has been substantially rewired, has a new heating system, new HW heater, new roof, new plumbing and much more. Located on a back dirt road in Farmington Township, with an additional 79 acres available. With over 4,000 feet of road frontage, the possibilities are endless. For complete details, call today! $149,900.

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814-258-5127
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N.E. OF MYERSTOWN-BERKS COUNTY...

MARION & TULPEHOCKEN TWPS., 104 acres - 90 tillable. Very private setting. Buildings are set off road. 2 story brick dwelling with new kitchen. Property has a pond, kidney-shaped pool & some new buildings. Presently being used for beef operation.

RICH BRANDT FARM REAL ESTATE
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NEW LISTING - LANCASTER COUNTY

10 Acre Horse Farm - New 12 stall horse barn, w/3000 bale hay storage, high tensile fence around entire farm. Frame farm house with 2 dwelling units and several other out buildings.

LEBANON COUNTY

Modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boumatic units with automatic takeoffs. 3-Harvestore silos and Slurrystore w/6 mon. capacity, and 3 concrete silos plus a trench silo - 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows, etc. Can be purchased as turnkey operation. The farm is about 1 mile off an interstate highway - call for details.

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Your Central PA Farm Broker
Smoketown, PA
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Fields
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JUNIATA CO. OFFICE (717) 436-8839
SNYDER CO. OFFICE (717) 374-8106

WE ACT AS LOCATORS FOR FARMS AND LAND

H102 Huntingdon Co. West Township near Petersburg, 43 acre farmette in quiet country setting, featuring a 10 room brick house, built in circa 1800, spring house and other outbuildings Call Rachel Port Home 814-669-4194 Office 814-237-6620

L42 - Juniata County - Tuscarora Township - 83.62 acres Road frontage on hard road. Excellent location for sub-division or home sights Good stream thru the acreage borders on state game land. POSSIBLE OWNER FINANCING NEW SURVEY, Call Harold Ford - Office (717) 436-8839 Home (717) 535-5913

C301 Snyder County- 16 acre commercial site with public sewer and water, large block building and 3 pole sheds. Ideal manufacturing facility, good work pool and easy access to U.S. RT. 522. Call Dallas Will OFC 717-248-5451 or HM 717-543-5685.

C25 - Juniata County - Fermanagh Twp. - Industrial/commercial buildings on 1½ acres in Juniata industrial park 3 buildings with a total area of 8,277 sq ft of space Attractive location and building is adaptable for a variety of uses Call Harold Kauffman Office (717) 436-8839 or home (717) 436-6874.

F303 - Mifflin County - Ferguson Valley - **103 acre** production farm with gently rolling land, with road frontage, and stream through fenced pastures Large remodeled 4 bedroom farm house, 2 good barns and 2 silos A well maintained, picturesque farm. Ideal for dairy, beef, sheep or horses and good country style living Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685

F152- Snyder County - Meiserville - 112 acre general farm with creek, road and state game land frontage. Newly remodeled home with central vac, thermopane windows, stone fireplace, TV dish antenna and new plumbing and rewiring Large bank barn Ideal for beef, sheep or horses. Call Rick Walters - Office (717) 436-8839

L301 - Western Snyder County - 25 acres of land, approx 20 acres tillable and 5 acres wooded. Road frontage. Ideal homesite or small farm in the country, quiet and picturesque. Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685 **PRICE REDUCED**

F201 - Snyder County - 100 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees. First harvest can be made this year. Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127

F302 - Mifflin County - Ferguson Valley - 131 Acre dairy farm, free stall barn, 3 silos, pipeline, and manure storage pit. Two story farm home and ranch home Adjoining land available for rent. Ideal for dairy or beef ASSUMABLE FMHA MORTGAGE AVAILABLE Call Dallas Will, Farm & Land Specialist - Office (717) 248-5451 Home (717) 543-5685) **PRICE REDUCED**

H101 - Huntingdon County 152 acre farm, 98 free stalls, milking parlor Call Rachael Port Home (814) 669-4194 or Dallas Will, Farm and Land Specialist Office (717) 248-5451 or Home (717) 543-5685

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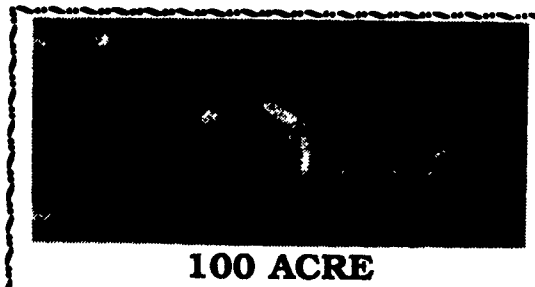

100 ACRE DAIRY FARM

Beautiful farm located in Franklin County, PA just off exit 14 of PA turnpike. Farm includes 3,000 sq. ft. 2-story stone home, corn shed, dairy barn, milk house, implement barn, silo, 100 free stalls, 80 acres of good productive limestone soil, a stream bordering the back of property all in picturesque setting. Give us a call for your private showing & more details.

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(717) 656-2800
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SALE OF DESIRABLE FARM PROPERTY

Antrim Township,
Franklin County, Pennsylvania

Very desirable 182 acre farm located two miles from Exit 4 (Marion Exit) of Interstate 81 less than 10 miles north of Mason/Dixon Line, 145 acres +/- tillable, the remainder acreage in pasture and woodlands, all Hagerstown limestone soil Approximately one mile of road frontage available Improved by a beautiful 2½ story stone home, completely renovated on the interior with new heat plant (oil baseboard heat) installed, fully carpeted, partial basement Other improvements, with approximate size, include a 40'x110' bank barn with 40'x50' addition on west end and 44'x60' addition on north end; 20'x70' silo with unloader, machinery shed, and several other concrete buildings.

For INSPECTION by appointment, call (717) 375-2488

SEALED BIDS for the property will be taken September 15, 1990, at 10.00 a m at the law offices set forth below. Additional opportunities shall be given to persons submitting sealed bids to make oral bids following the opening of sealed bids

TERMS: 10% down, balance payable January 2, 1991 Winter crops may be sown after bid acceptance and before closing. Possession of farm lands and outbuildings to be delivered at closing January 2, 1991 Possession of residence reserved through June 30, 1991 Seller reserves right to reject any and all bids. Other terms available upon request

DARYL J. AND PENELOPE P. SHEISS

William S. Dick, of
Maxwell, Maxwell, Dick, Walsh & Lisko
Attorneys at Law
Franklin House, 11 N. Carlisle Street
Greencastle, PA 17225

FRED E. MORROW REAL ESTATE -
New Bloomfield, PA 17068

NORTHERN PERRY COUNTY
32 acre layer - chicken farm, 61,000 capacity and 16,000 capacity buildings, bank barn and other outbuildings, 2 story frame, 3 bedroom home.
Asking $250,000.00

NORTHERN PERRY COUNTY
35 acre farm, newly remodeled 2 story frame dwelling, 4 bedrooms, fenced-in pasture, tillable acreage, pond, bank barn and other outbuildings
Asking $130,000.00

RD, NEWPORT
30 minutes to Harrisburg. 24-acre tract of tillable land with two story bank barn and barn addition. Road frontage and nice view.
Asking $55,000.00

RECREATION
Western Perry County, Weekend retreat. 8x40 ft. mobile home with 16x16 ft. attached addition. 2 bedrms., electric and wood heat, drilled well; all on nice lot.
Asking $25,900.00

NORTHERN PERRY CO
2 story frame all season home with 2 bedrooms, 1½ bath, electric heat, 2 screened in porches, on 1 acre wooded lot.
Asking $94,900.00

FRED E. MORROW, Broker
Phone: 717-582-8616

REDUCED-118 acre farm, 80 acres tillable, large house & barns w/pasture & streams. 15 miles South of York, Pa. $278,900 717-244-1604

Fully equipped dairy farm wanted in Lancaster Co. area to farm or to take over! Contact Me Soon 301-287-3927. 324 Old Bay View Rd., North East, MD 21901.

216 ACRE FARM BEDFORD COUNTY

Suitable for dairy, beef, swine, poultry, turkey, and sheep. Subdivision possibility.

BGS & G Real Estate
301-777-3200
John Fair, Realtor
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Specializing In Farms And Acreage

For Sale By Owner

Mountain Stone Cabin, Excellent Condition, Located On State Game Land, Near Lockhaven, Clinton County. Excellent Deer, Turkey and Bear Country. Completely Furnished, Ready for Occupancy. Refrigerator, stove, hot water, electric, sleeps 6, joins thousand of acres of game land.

$32,500.00 Financing Available
717-547-1481

WE HAVE FARMS!

$2049 - Located in Mohawk Valley NY - 400 acres, good alfalfa and corn land, 130 freestalls, milking parlor, 1500 gal. tank, silos, other barns, lagoon, very nice home, pleasant setting, quiet road. $465,000 one half down, bal. owner financed.

#1087 - Mohawk Valley Area - 200 acre dairy farm, mostly well drained good land. Two story barn, 62 tie stalls, 20x70 & 20x50 Harvestores, 16x40 concrete. Pipeline milking. Very good 5 bdrm. home. Private location on very quiet road. $225,000. $150,000 assumable mortgage, good interest.

#2027 - A good starter farm. 200 acres, 100 tillable, good barn for 70 head, pipeline milking, bulk tank, barn cleaner, 20x60 silos, 9 room house. $139,500. $100,000. available financing.

#1089 - New listing - Chenango County. A good small farm for dairy, sheep or beef cattle. 195 acres, good 4 bdrm. home, two story dairy barn for 45 cows, pipeline, bulk tank, barn cleaner, silo, heifer barn, large road frontage. Priced to sell $165,000.

Ask for our free farm list!

POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727

WIMPLE ASSOCIATES

HIGH-PRODUCING 93 COW FARM: 386 acres with 240+ tillable, Record high, officially measured corn yields. Great hip roof 93 tie stall barn with 2" Surge 6 unit pipeline, 2 Harvestores plus (2) 20x50 silos and 90' concrete bottom bunker. Impressive 5 bedroom home under large shade trees. Prosperous farming area. $235,000.

CARPENTER'S OWN HORSE FARM: Don't miss this hot new listing near Corning! Beautiful views and sunsets from this 118 acre hilltop farm with 55 acres tillable, 15 pasture and 40 acre woodlot. Excellent Early American home has 6 rooms, oil furnace, full basement and stone fireplace. Very good gambrel roof horse barn. Also 45x60 utility barn. JUST LISTED! $89,500.

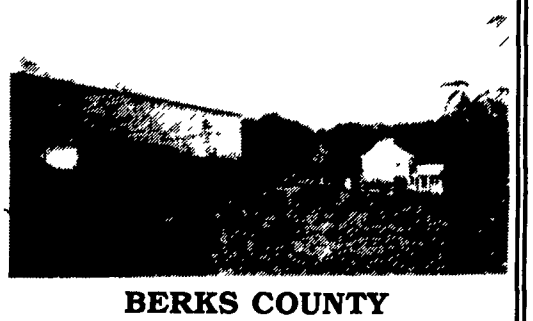
630 ACRE FREE STALL COMPLEX has 300 acres tillable and 150 pasture. Barn has 100 free stalls, double 5 parlor (2) 24x70's, 20x60, 16x50 and 16x40 silos. 110x40 heifer barn. Very good 3 bedroom home that has been nicely remodeled. $400,000.

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE DAIRY, ACREAGE OR GENERAL FARM CATALOGUES

FOR SALE BY OWNER

149 Acre Dairy-Grain Farm 6 mi. NW of Gettysburg, PA. Scenic farming area. Two story brick Civil War farm house, pond, stream, bank barn, dairy barn, 3-car garage, chicken house, and metal machine shed. Approx. ¾ of a mi. of Twp. road frontage. Possibility of 39 acre adjoining parcel for sale also. Asking $460,000.

Call 717/677-8168



BERKS COUNTY

71 acre M/L farm, beautiful private setting. 2½ story house, garage, large bank barn, spring-fed pond.

Call Ed Meyer for details and free brochure! Priced to sell at $250,000.

Jack Gaughen Realtors

1068 Harrisburg Pike
Carlisle, PA 17013
717-243-8080 Office
717-243-1030 Home

CLIP & SAVE THIS AD!

FARMS FOR SALE IN HUNTINGDON CO.

1. Central PA, Huntingdon County 365 acre dairy farm, 300 acres tillable. 2 sets of buildings. Pipeline milkers, free-stall barns, 2 large concrete silos, 1 Harvestore grain storage. Farm can handle over 100 milk cows.

2. 41 acre country property. Includes 2 bedroom ranch home. Spring fed pond, stream. Some open land. Mostly woodland. Excellent hunting near Raystown Lake.

3. 120 acre woodland, nearly level. Take your pick Seller will survey. Near Route 522 in the new industrial park. Buy all or part. You make the choice.

4. Hunter's Paradise. 162 acres w/old log house near State Game Land w/beautiful mountain stream, excellent deer & turkey hunting.

Colonial Real Estate Agency
W.R. Yocum Broker
104 Third Street
Huntingdon, PA 16652
(814) 643-4070

Farm for sale, two miles west of Elizabethtown along 283.

Two story dwelling house with tenant house attached, in very good condition. Combined garage and implement shed and a new pole type implement shed. Large barn equipped for 100 steers, two silos, one for silage and one for high-moisture corn. Concrete bunk feeder, feed mixer and tapered board feeder.

Three two story windowless poultry houses 40x260, 70,000 sq. ft. labor space. Equipped to grow broiler replacement breeders or regular broiler chicks, has new Choretime feeders, Shenandoah gas stoves, all in very good condition.

Total acreage 170 - 120 acres under cultivation, 40 acres woodland. Land in good condition.

Phone 717-367-5698

CUMBERLAND CO. - 78 acre hog & beef farm, limestone soil, 1200 feeder pig operation with contract. 2 floor bank barn 16x70 stave silo w/unloader and conveyors for 80' precast H trough 4 bdm frame & alum siding dwelling For details call Charles or Wib.

61 Acre limestone dairy farm, 33 tie stalls, 400 gal bulk tank, stable cleaner, 16x60 silo w/unloader, 4 bdr brick dwelling Call for more details

We have buyers for farms If you are thinking of selling, give us a call for a free evaluation of your property

For Rent

Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger

Charles Wenger, GRI, 253-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

INCOME PROPERTY live in one unit & rent the other out Superbly remodeled, low maintenance, possible owner financing, ERA Buyer Protection Plan $88,900 (W522)

37 BEAUTIFUL ACRES are included with this sturdy 2-story 4 bedroom home near Beechwood Lake for fishing & recreation Exc hunting area $57,500 (W418)

WHAT A LOT of fun things you can do from this spot on Pine & Marsh Creeks Level & has own septic & electric Priced to sell at $7,500

VALLEY VIEW Nice 3 BR home situated on 4 3 acres just 1 mi from town Economical gas or wood heat Oversized 2 car garage with loft Buyer Protection Plan $63,000 (W562)

ERA

ERA Homestead Rlty.
23 E. Ave.
Wellsboro, PA 16901

TRI-LAKES MARINA located between Tioga/Hammond/Cowanesque Lakes complete with 30x40 pole barn, 24x40 garage, stock, inventory, tools & equipment 4 BR house in good condition included $130,000 (M410)

19.34 ROLLING ACRES with town water, electric & gas Some woods Close to State land in good hunting area Great place for a hide-a-way $26,000 (M426)

TOUCH OF COUNTRY in a small village, close to town 4 BR VICTORIAN home is ready to move into 1½ baths, dining room, large kitchen 2 story barn and fronts on 2 roads Nicely landscaped $46,900. (M412)

CONVENIENCE & LIVEABILITY in this newer 3+ bedroom ranch home complete with family room, 1¾ baths, full basement Appliances included and all this on 3 acres 2 car garage $94,500 (M414)

ERA

ERA Homestead Realty
Rt. 15 S, Box 276
Mansfield, PA 16933
717/662-3287

FOR FREE LISTING OF PROPERTIES CALL OR WRITE

TALBOT COUNTY, MARYLAND

181 acre farm with 175 acres tillable. Brick rancher, dairy, barns, and silos. Farm suitable for dairy, hog, beef, or grain. This farm has development potential. Offered subject to Court approval at $600,000.

****

TALBOT COUNTY, MARYLAND

460 acre grain farm with 330 acres tillable. 2 miles of road frontage on Route 50 and Wye Mills Road. Excellent future development potential. Offered at $1,525,000.

****

TALBOT COUNTY, MARYLAND

200 acre waterfront farm with subdivision potential. Approximately 100 acres tillable, wildlife, hunting, and beautiful views. Price upon request.

****

CAROLINE COUNTY, MARYLAND

750 acre irrigated grain farm with farm support improvements only (no house). Excellent farm for vegetable production. Soils good and unlimited water supply.

****

ONE OF A KIND
SUPERB HUNTING-DEVELOPMENT-ESTATE

1400 plus acre rolling waterfront farm with 900 acres tillable. No improvements. 3.5 miles of shoreline. Located Upper Eastern Shore of Maryland.

Contact: Bill Taylor

WALSH AND BENSON, INC.
P.O. Box 1085
Easton, Maryland 21601
Phone: 301-822-1415
Fax: 301-822-0877

WANT TO PURCHASE
Farms In Lancaster Co.
717-393-0646
Ask For Dave Skidmore

MIFFLIN COUNTY DAIRY FARM

220 Acres, 148 tillable, 3 silos, 42 tie stalls with gutter cleaner, auto. bunk feeder, 3 br house remodeled inside. May divide. $193,000. Call Joe Dobozynski - 717-436-9594 or 717-248-2122.

Coldwell Banker Kerstetter Realty, Inc.
Lewistown, PA 17044
Other Farms and Land Avaialble

CENTRAL PENNSYLVANIA RURAL PROPERTIES

BLAIR COUNTY

TYRONE AREA- 243-acre FRUIT ORCHARD, good producing young trees, mountain spring water, good set of buildings (including 3-bedroom dwelling, retail sales room, and 40'x40' drive-in cooler) Serious inquiries only

CENTRE COUNTY

BRUSH VALLEY- 2± acre FARMETTE with 2-story farmhouse, oversized 2-car garage and workshop, and small orchard with apple peach, plum and pear trees

GEORGES VALLEY- 84± acre GENERAL FARM (60+ acres tillable), large bank barn and outbuildings, and a totally renovated 4-bedroom, 1½ -bath farmhouse featuring heat pump with central air Priced to sell at $239,000

SNOW SHOE- 1-acre with CABIN, adjoins state game lands, excellent hunting and fishing $11,900

STATE COLLEGE- HORSE FARM with 66 acres, 4-bedroom home, 2 horse barns, implement shed, possible owner financing $550,000

R.D. BELLEFONTE- DAIRY FARM with 124± acres (105± tillable), 54 tie stalls, 2 silos, 2 houses, all dairy equipment $425,000

SEVEN MOUNTAINS- Wooded BUILDING LOTS, 5 to 13 04 acres $30,000 to $78,000

SKYTOP- 33 87 WOODED ACRES with well, electric, and gravel driveway to proposed building site Very secluded and just minutes from State College $69,900

BOALSBURG- 10-ACRE PROPERTY with room for a barn/horses adjacent to a recently built 2-story with 4 bedrooms and 2½ baths $295,000

WARRIORS MARK- 48-ACRE PROPERTY with spacious brick home, pole barn, storage shed, greenhouse, heated 18x36 pool, fruit and Christmas trees $485,000

PINE GROVE MILLS- SPECTACULAR PROPERTY bordering State Forest Features small, spring-fed pond, as well as a host of wildlife Well maintained, 4 bedrooms, 2 baths, new carpet in bedrooms Situated on 17 414 acres and priced at $142,000

BOALSBURG- UNIQUE PROPERTY is just minutes from campus on exclusive, private road Large contemporary on 8½ acres with views in every direction Keep your horses in the 3-stall barn and fenced pasture Stream-fed pond, deck, patio for enjoyment of the outdoors $250,000

POTTERS MILLS- 11-acre FARMETTE in Penns Valley School District features a remodeled 4-bedroom 2½ -bath home, horse barn with 6 stalls and tack room, riding ring, loafing shed with automatic watering and dog kennel $265,000

YARNELL- 5 8-acre COUNTRY ESTATE, beautiful, mountain stone home with 4 bedrooms, 2 baths The ultimate in country living Open land, wooded land and beautiful stream $125,000

COLYER LAKE- Beautiful 1 42-ACRE PROPERTY with views of Colyer Lake Property has new 3-stall stable, tack room, water and electric, and fenced corral Home features two-level deck, 3 bedrooms, 2 baths and woodburner $92,500

TUSSEYVILLE- FARMETTE with 2-story house, bank barn, and outbuildings all in very good condition, and 15± acres Sinking Creek flows through the property $149,500

LINDEN HALL- 4 8 WOODED AC PENDING p, septic approved $67,500

COLYER LAKE AREA- 6 1 ACRES with beautiful view of lake (just ¼ mile away) Rothrock State Forest just five minutes away $56,000

CAMBRIA COUNTY

CRESSON AREA- 142-acre (72 till pasture and woodland) farm presently set up for dairy Would be i PENDING es Nice brick house, stream on property, 38 stalls, pipeline bulk ... Priced at $142,000

CRESSON AREA- 231± acres (125 till nce woods and pasture), presently a DAIRY FARM Ideal HOR PENDING ARM, stream on property, great views Machinery included PR IGHT FOR A QUICK SALE $199,000

CLEARFIELD COUNTY

WALLACETON- 47-ACRE PROPERTY with ranch home, 3-hole golf course, pond, picnic pavilion, playground, 1- and 2-car garages $177,000

CLINTON COUNTY

CLINTONDALE AREA- 120± ACRES (60 tillable, 60 mature woodland), bank barn, Little Fishing Creek flows through parcel, adjoins state forest land $259,000

HUNTINGDON COUNTY

(JUST LISTED) WHIPPLE DAM AREA- 5 wooded lots- 10 to 17 acres, some with stream frontage $30,000 to $51,000

(JUST LISTED) WHIPPLE DAM AREA- 3-bedroom, 2-story log home with stream frontage Situated on 12± acres with additional land available

WHIPPLE DAM- 2-bedroom, PENDING on 2 acres Lovely setting, close to Stone Valley Recreational A

PETERSBURG- Enjoy your privacy in this 3-bedroom RANCH HOME located just minutes from Wipple Dam and situ PENDING acres with stream and backs to State Game Lands Features a cou fireplace, a full and 2 half baths, 2-car garage Perfect for residence weekend retreat $108,900

McALEVY'S FORT- 1-acre to 5-acre WOODED LOTS, 17 miles from State College, excellent recreational or permanent home site, septic approved $13,900 to $21,900

McALEVY'S FORT- DAIRY FARM with 125 acres, a beautiful large dwelling, bank barn with new double seven milking parlor, horse barn, implement sheds, silos, large swine barn, corn cribs, and many other features All buildings are excellent Cattle and equipment available Farm is priced at $339,000

RAYSTOWN AREA- 5± acres of fairly level, OPEN LAND with township road frontage and large bank barn, $36,000

MIFFLIN COUNTY

MILROY- 100 wooded and secluded acres of LAND with 2 natural springs Well and septic needed $99,000

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.
WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division
Fred Strouse (814) 234-4000
Scott Yocum (814) 466-3150
Terry Gingher (814) 466-2118

KISSINGER LEONARD & BROWER Realtor

245 South Allen Street
State College, PA 16801
1-800-876-3395

The Professionals in Farm Real Estate Service

HERITAGE REALTY GROUP INC
1525 Science St., State College, PA 16801
814-231-0101
"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

Contact: DON C. MYERS
Residence: (814) 422-8111
KENNETH L. HALL
Residence: (814) 387-6273
ROBERT A. CONNOLLY
Residence: (814) 383-4336

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

CENTRE COUNTY

#4823FA -GENERAL FARM SPRING MILLS AREA $229,500
* Approximately 130A, 35A tillable, 65A pasture, 13A woodland, 15A steep land and brush, 2A site area.
* 2½ story brick home built in the early 1800's ideal for restoration, summer kitchen, 2 sound implement sheds, corn crib and a sound foundation for another building.
* The house is ideal for potential use as a bed and breakfast There is substantial frontage on Penns Creek and approx 83A of the land has outstanding views of Penns Valley. This farm also has substantial subdivision potential.

#4715FA - DAIRY FARM, NITTANY VALLEY, $395,000.
* Approximately 186 acres, 158 acres tillable, woods, 5.5 A pasture, 17A woods, 5.5 A site & misc.
* Sound 2½ story aluminum sided house Separate 2 bedroom apartment with garage. 2 story bank dairy barn. Built in 1968 w/46 tie stalls, pipeline milker, bulk tank, 30 ft. x 72' pole type implement shed 12'x35' silo, trench silo, several other outbuildings.
* Nice laying productive land, mostly Hagerstown & Hublersburg Silt loam w/some Morrison sandy loam. Near Zion

#2473 FB GENTLEMAN FARM, STATE COLLEGE - $350,000
* 26 Acres - 24 Acres highly productive, tillable plus 2 acres site.
* 2½ story brick house with 3 finished floors and new cherry kitchen, and 2 story bank barn.
* Ideal for horses, only 3 miles from town.

#3637FA-GREENHOUSE OPERATION CENTER HALL AREA $164,500
* 7.22 acres substantial road frontage on Route 144, substantial Sinking Creek frontage
* Approximately 10,900 square feet of greenhouse area plus headhouses and a sound 2½ story home.
* This business has a very well established local trade approximately 14 miles east of State College. This property has been well cared for and is in good condition.

HUNTINGDON COUNTY

#4711FB - 10 ACRE FARMETTE POTENTIAL NURSERY OPERATION, MOORESVILLE AREA, $135,000.
* 10.298 Acres w/approximately 8 acres tillable or pasture, 2 acres site area
* Fine 2½ story brick home built in the 1840's, sound 2 story bank barn, implement shed.
* The open land is level, and primarily Basher silt loam. There is a pond and also stream frontage. 15 miles from State College.

#3621FA - GENERAL FARM, WARRIORS MARK AREA REDUCED $310,000
* Approx. 371 Acres (131 acres tillable, 218 acres woodland suitable for clearing, 2 acres site, 20 acres woodland & misc.)
* 2½ story house w/most rooms remodeled.
* Soils on tillable land are primarily Hublersburg silt loam & Morrison sandy loam. 218 acres of woodland suitable for clearing & farming are mostly Hublersburg silt loam, 2-8% slope. Hublersburg & Morrison both have excellent productivity potential.

#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

LYCOMING COUNTY

#3493 FA GENERAL VEGETABLE OR DAIRY RIVER BOTTOM FARM - WILLIAMSPORT - $175,000.00
* Approx. 112 Acres (89 acres tillable, 16 acres pasture 7 acres site & miscellaneous)
* 2½ story frame house, barn w/milking parlor, free stall barn 2-20x60 & 2-20x30 Harvestore silos 42'x96' implement shed w/shop area. 40'x60' retail sales building.
* Highly productive, river-bottom land, Susquehanna river frontage for irrigation Good growing season Available with farmette below.

#3493 FA FARMETTE, WILLIAMSPORT AREA - $69,500.00.
* Approx. 10 acres (7 acres tillable, 3 acres site)
* Comfortable 2½ story brick farmhouse, 2 story bank barn, garage, 20'x50' Harvestore silo
* Situated in a rural area close to Williamsport

DETAILED BROCHURES ARE AVAILABLE FOR EACH OF THE LISTINGS ABOVE. (Many land parcels available - FREE LISTS)

CHESTER COUNTY

30 acres with no buildings. Great for produce, tree farm or plenty of room to build. $150,000. A great opportunity with many possibilities. Call 717-464-4700.

DAIRY FARM

Near Oxford. 185 acres. Large loose housing with double 6 Herringbone Parlor, 5 silos and slurystore. 2 barns for young stock. Comfortable ranch style home plus mobile home on property. Also available is an exceptional 2 story dwelling for only $265,000. Very productive Chester County farm. Asking $2,000,000. Call 717-464-4700

FARMETTE

7 acres with a large greenhouse operation, large barn and 2 story home with 6 bedrooms, large kitchen, living room and enclosed porch. Lots of potential. Priced at $180,000. For more information call (717) 786-2131 or (800) 325-2131.

POULTRY LAYER OPERATION

Work with almost all new equipment. Excellent contracts for this 200,000 layer operation. Call (717) 786-2131 or (800) 325-2131 for details.

HORSE LOVERS - GENTLEMAN'S COUNTRY ESTATE

Restored stone home circa 1874 set on picturesque 5 acres. 4-5 bedroom home in excellent condition. Acreage perfect for horses. Call (717) 786-2131 or (800) 325-2131. $239,900.

73 ACRES

No buildings, stream. High, level, close to Rt 272. 3 minutes to Willow Street. $350,000. Call 464-4700.

FARMETTE IN NORTHERN LANCASTER COUNTY

This farmette in East Cocalico Township has a great deal to offer; great country location, is currently being farmed, has 15.9 acres. Home has 4 bedrooms, large living room and kitchen. Also, includes several other buildings. Call us today for more detail 738-3766.

EXTRAORDINARY DAIRY FARM

in Southern Lancaster County. 175 acres of level chester loam soil. 135 acres tillable, 35 acres pasture with stream, nice 5 acre wooded lot. Large stone stucco house remodeled throughout, 2 Harvestore silos, 1 cement Implement shed, hog pen heifer barn. A must see property for $6,000 per acre. Call 464-4700.

200 YEAR OLD STONE HOME

ready for restoration. Slate roof, wood floors, spacious living area and 4 extra large bedrooms on second floor. 1½ baths and oil heat. Octorara Schools. Possibilities are endless with the property. Can be purchased with a total of 38 acres for $259,000 or with a total of 8 acres for $109,000. Call 464-4700 for more details.

Century 21
AMERICAN HERITAGE

Century 21
MARKETPLACE
607-962-2426
607-796-2646
800-333-2959

HOG FARM

Top notch feeder pig operation with approx. 400 sows. Could easily be a farrow to finish operation. Completely equipped, STOCK can be included!!! Modern farrowing barns, nursery barns, fenced in pastures, etc. 122 acres with ponds and lagoon. Pleasant farm home, completely remodeled. Please call Russ Hewitt for all of the details on the equipment and stock inventory.

THE
REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138
Evening - 549-2604
Fax (717) 662-3611

BARNS TO CONVERT

On this farm just south of Liberty, PA on Tioga/Lycoming County line. 3 barns totaling 16,192 sq. ft., valued at $40,000 on 21 acres or $2.47 p/sq. ft. 2 story, 3 bdrm, 1¾ bath home w/attached 2 car garage on 2.65 acres. Valued at $59,500 total package $99,500. M-716.

BEEF, HEIFERS OR HORSES?

Approx. 81 acre farm near Ogdensburg in Southern Tioga County. Bank barn with additions. Well kept 2 bedroom trailer w/ detached 2 car garage. Well fenced pasture and tillable fields. Woods in back. Near State Forest. Just $89,900. M-757.

MULTI PURPOSE PROPERTY

Currently small farm with 2 story bank barn. Detached L shaped pole barn valued at approx. $30,000 for animals, equipment, trucks etc. Split level 3 bdrm., 1½ bath home. All on 10 acres in Richmond Twp. Paved road frontage. Mansfield schools. $99,900.00 M-700.

SEWAGE SYSTEM INCLUDED

With this 146.66 surveyed parcel. Easy drive to Troy or Elmira from this Bradford County property. Over 3600' of frontage on paved and gravel roads. Electric on site. "REDUCED" From $79,900 to $76,900 (Less than $525 p/acre). Wooded with open bldg. site. In Clean & Green program. M-557.

OVERLOOKS COWANESQUE LAKE

681± acres with survey almost complete. On South side of Rt. 49 within 1 mile of new recreation complex maintained by the Army Corps. Baldwin Creek thru property. Long road frontage in back of access thru Army Corps off Rt. 49 in front. Some approved sewage sites. Excellent investment Just $362,000. Owner terms $72,400 down Bal. of $289,600 amortized up to 20 yrs at 11¾ % interest w/5 yr. balloon desired. M-730

Longacre

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919
Donald R. Longacre, A.S.B. (717) 679-5910
Paul Zelsloft, R.E.S. (717) 437-2305

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000. Additional roadway available at extra cost.

CLEARFIELD COUNTY

• In hunting area, 2 story home, vinyl sided, 4 BR & bath, kitchen DR, closed porch & sun deck, attic & basement, $26,000.

TIOGA COUNTY

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages. Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 400 Acre Dairy Farm, 280 tillable, 60 pasture, balance woods, pond, large 17 room home w/3 car garage, 71 stall barn w/pipeline, 800 Gallon tank, barn cleaner, 2 sealed silos, 20x60 and 24x82 and 16x50. A 2½ story home, 39 stall barn and 14x40 silo. $400,000. Cattle and machinery available at extra cost.

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $310,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, Harvestore 3 silo's: 20x80, 20x75, 20x40 w/ unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available at extra cost.

COLUMBIA COUNTY

• 350 acres steer or horse farm, on gently rolling land, good alfalfa and corn ground. 4BR, modern house w/ wood and vinyl siding, 2-pole sheds, 24x80, 38x80, quanset shed 40x90, 1-story barn 250x44 with milk house attached. 2-silos. Will divide 17 acres w/building $150,000.00. Remainder of land $2500.00 per acre. Must buy at least 12 acres. Lots of road frontage.

• 30 acres with large 2-story frame house. 4BR, family room, kitchen, LR, bath, needs repairs, nice home with large shed. $115,000.00 10 miles N of I80.

Special Summer Prices — Call For Quote!

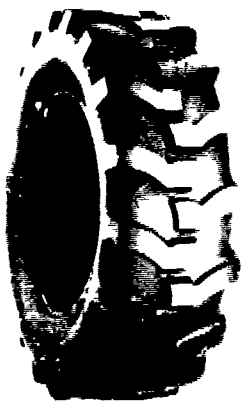
ARMSTRONG

Summer Dating Terms Available!

If Your Tire Size Is Available... We Probably Have It In Stock. Call Us With Any Competitive Price.

ARMSTRONG

Loader-Dozer



★ TUBELESS ★

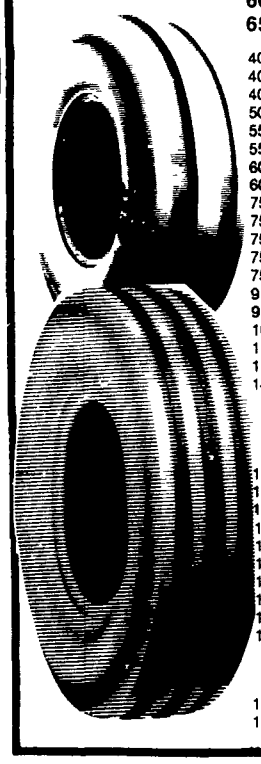
16 9x24, 8 Ply	$289.00
16 9x24, 10 Ply	$394.00
16 5x28 8 Ply	$317.00
17 5Lx24, 6 Ply	$291.00
17 5x24, 8 Ply	$295.00
17.5Lx24, 10 Ply	$392.00
15 5x25, 12 Ply	$352.00
17 5Lx25, 12 Ply	$499.00
18 4x24, 8 Ply	$419.00
18 4x24, 12 Ply	$497.00
19 5Lx24, 10 Ply	$470.00
19 5Lx24, 12 Ply	$517.00
12Lx24, 12 Ply	$602.00
20 5x25, 12 Ply	$833.00
23 5x25, 12 Ply	$1,265.00
23 5x25, 16 Ply	$1,340.00

ARMSTRONG

★ TUBE TYPE ★

14 9x24, 6 Ply	$242.00
14 9x24, 8 Ply	$256.00
16 9x24, 6 Ply	$264.00
16 9x24, 10 Ply	$350.00
18 4x28, 10 Ply	$415.00
1300x24, 10 Ply	$278.00
1300x24, 12 Ply	$307.00
1400x24, 10 Ply	$312.00
1400x24, 12 Ply	$350.00

FRONT TRACTOR - Shipped UPS No Charge



★ 3-RIB ★

600-16, 6 ply	$40.00
650-16, 6 ply	$42.00
400-12	$26.00
400 15	$28.00
400-19, 4 Ply	$36.00
500-15	$36.00
550 16, 4 Ply	$39.00
550-16, 6 Ply	$42.00
600-14, 6 Ply	$62.00
600-16, 4 Ply	$42.00
750L-15, 6 Ply	$54.00
750-16, 8 Ply	$64.00
750-16, 6 Ply	$60.00
750-18, 6 Ply	$71.00
750 20, 6 Ply	$88.00
9 5L 15, 6 Ply	$69.00
9 5L-15, 8 Ply	$76.00
10 00-16, 6 Ply	$92.00
11Lx15, 8 Ply	$87.00
1100 16 8 Ply	$128.00
14L 16 1 8 Ply	$200.00

★ 4-RIB ★

11L-15, 8 Ply	$91.00
10 00 16, 6 Ply	$90.00
10 00 16 (TL), 6 Ply	$113.00
10 00 16 (TL) 8 Ply	$123.00
11 00 16 6 Ply	$112.00
11 00 16 8 Ply	$120.00
11 00 16 (TL) 8 Ply	$134.00
14L 16 1 (TL) 6 Ply	$218.00
14L 16 1, 8 Ply	$213.00
16 5L-16 1 (TL) 8 Ply	$320.00

★ 5-RIB ★

1100x16 12 Ply Tubetype	$169.00
1100x16 12 Ply, Tubeless	$186.00

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We Install Tires On Your Farm
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• Sunbury • Allentown
• North Penna • New Jersey
• Northern Maryland

Ask About Our 8 Year Guarantee On Rear Tires

Super Hi Traction Lug Radials

18.4R38 ★
490.00

18.4R34 ★	$450.00
16R38 ★	$470.00
20 8R34 ★	$700.00
20 8R38 ★	$710.00
20.8R38 ★★	$810.00
24 5R32, ★	$860.00
30 5R32, ★	$1020.00
18.4R42, ★★	$630.00
20 8R42, ★★	$735.00

CALL FOR QUOTE ON TRUCK TIRES!

ARMSTRONG

Hi Traction Lug

15.5x38, 6 Ply
$260.00

SERVICE AVAILABLE...

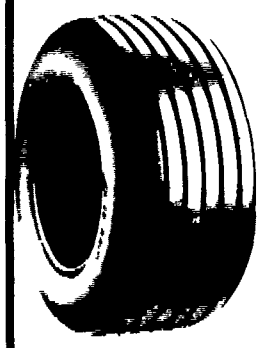
CALL FOR QUOTE!

11 2x24, 4 Ply	$132.00
11 2x24, 6 Ply	$154.00
14 9x24, 4 Ply	$196.00
14 9x24, 6 Ply	$216.00
14 9x24, 8 Ply	$246.00
16 9x24, 6 Ply	$251.00
16 9x24, 8 Ply	$273.00
14 9x26, 6 Ply	$222.00
18 4x26, 6 Ply	$312.00
18 4x26, 10 Ply	$380.00
23.1x26, 8 Ply	$625.00
11 2x28, 4 Ply	$154.00
12 4x28, 4 Ply	$180.00
13 6x28, 4 Ply	$192.00
13 6x28, 6 Ply	$204.00
14.9x28, 4 Ply	$200.00
14 9x28, 6 Ply	$222.00
14 9x28, 8 Ply	$256.00
14 9x28, 10 Ply	$335.00
16 9x28, 6 Ply	$273.00
16 9x28, 8 Ply	$301.00
16 9x28, 10 Ply	$352.00
16 9x30, 6 Ply	$296.00
18 4x28, 6 Ply	$363.00
18 4x30, 6 Ply	$330.00
23 1x30, 8 Ply	$705.00
24 5x32, 10 Ply	$900.00
16 9x34, 6 Ply	$323.00
18 4x34, 6 Ply	$370.00
18.4x34, 8 Ply	$400.00
20 8x34, 6 Ply	$563.00
20 8x34, 8 Ply	$590.00
23 1x26, 10 Ply	$705.00
23.1x34, 8 Ply	$771.00
11 2x38, 4 Ply	$185.00
12 4x38, 4 Ply	$210.00
13 6x38, 4 Ply	$222.00
13 6x38, 6 Ply	$246.00
14 9x38, 6 Ply	$268.00
15 5x38, 8 Ply	$318.00
16 9x38, 6 Ply	$357.00
16 9x38, 8 Ply	$392.00
18 4x38, 6 Ply	$416.00
18 4x38, 8 Ply	$446.00
20 8x38, 8 Ply	$596.00
20 8x38, 10 Ply	$704.00

Small Rear Farm Tires

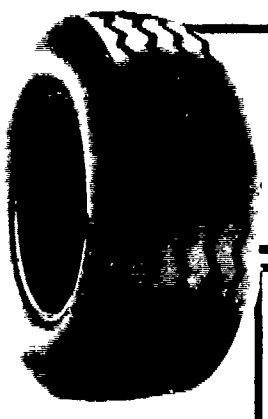
750x20, 4 Ply	$79.00
750x24, 4 Ply	$87.00
8 3x24, 4 Ply	$101.00
9 5x24, 4 Ply	$113.00
11 2x34, 4 Ply	$167.00
11 2x36, 4 Ply	$169.00
12 4x24, 4 Ply	$144.00
12.4x36, 4 Ply	$227.00
13 9x36, 6 Ply	$235.00

WAGON TIRES



26 1200x12, 4 Ply	$53.00
8.51x14, 6 Ply	$51.00
9.5Lx14, 6 Ply	$52.00
9.5Lx14, 8 Ply	$53.00
9.5Lx15, 6 Ply	$48.00
9.5Lx15, 8 Ply	$48.00
11Lx14, 6 Ply	$52.50
11Lx15, 6 Ply	$46.00
11Lx15, 8 Ply	$50.00
11Lx15, 10 Ply	$74.00
1000x15, 8 Ply	$63.00
11Lx15, 8 Ply Tubeless	$58.00
11Lx16, 8 Ply	$65.00
11Lx16, 10 Ply Tubeless	$88.00
12.5Lx15, 10 Ply	$78.00
12.5Lx16, 14 Ply	$98.00
12.5Lx15, 12 Ply	$90.00
14Lx16.1, 12 Ply	$161.00
16.5Lx16.1, 10 Ply Tubeless	$192.00
25x7.50x15, 4 Ply Tubeless	$48.00
25x7.50x15, 6 Ply Tubeless	$55.00
27x9.50x15, 4 Ply Tubeless	$59.00
27x9.50x15, 6 Ply Tubeless	$68.00
27x9.50x15, 8 Ply Tubeless	$73.00
31x13.50x15, 6 Ply Tubeless	$102.00
31x13 50x15, 8 Ply Tubeless	$112.00

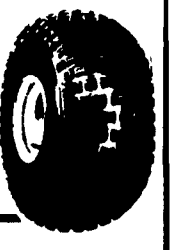
• WAGON TIRES SHIPPED UPS - NO CHARGE! •



CONTRACTOR F-3

11Lx15, 8 Ply	$87.00
11Lx15, 10 Ply	$102.00
11Lx16, 8 Ply	$104.00
750 800x16, 10 Ply	$86.00
11Lx16, 12 Ply	$137.00
145 - 75 - 16 1, 10 Ply	$246.00
11Lx16 10 Ply	CALL FOR SPECIAL

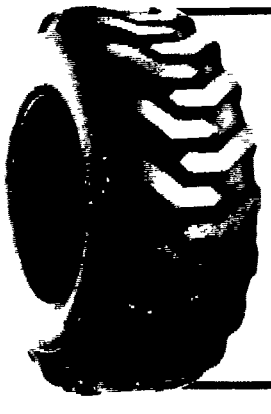
3 WHEELER TIRES



20x7 00-8	$36.00
21x7 00-8	37.00
22x11 00-8	42.00
22x8 00-10	45.00
22x11 00-10	50.00
25x12-9	60.00
18x950-8	41.00

ARMSTRONG TURF

8 3x24	$118.00
9 5x24	$131.00
14 9x24, 6 Ply	$231.00
16 9x24, 6 Ply	$242.00
18 4x16.1, 6 Ply	$274.00
13 5x16 1, 8 Ply	$275.00
18 4x26, 6 Ply	$415.00
13 6x28, 6 Ply	$268.00
13 6x28, 4 Ply	$246.00
16 5Lx16.1, 6 Ply	$308.00



SKID LOADER TIRES

570x12, 4 Ply	$42.00
23 850x12, 4 Ply	$49.00
27 850x15, 4 Ply	$53.00
27.850x15, 6 Ply	$73.00
27.1050x15, 6 Ply	$81.00
700x15, 6 Ply	$68.00
750x15, 6 Ply	$71.00
10-16 5, 6 Ply	$92.00
12-16.5, 8 Ply	$125.00
Steel Shield	
10-16 5, 6 Ply	$110.00
12-16.5, 8 Ply	$165.00

Above Tires Shipped To You FREE

Central Warehouse
Mt Joy, Pa
717 653 1260

Serving Farmers In
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Maryland and Delaware

Branch Warehouse
Northumberland, Pa
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MUMMAU TIRE SERVICE CENTER

For Service And Out-of-State, Call: 717-653-1260
In Pa., Call Toll Free: 1-800-222-1729

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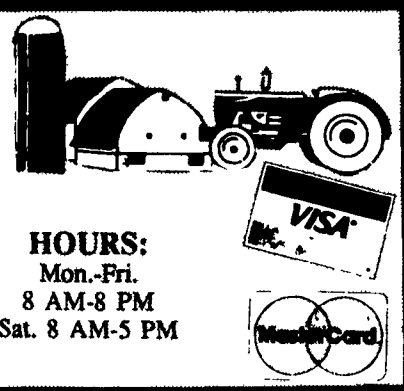
"Take Quality Home"

FALL SAVINGS SALE

SALE GOOD THRU SATURDAY, SEPT. 8th

2460 New Holland Pike
Lancaster, PA 17602
¼ Mile West of Meadowbrook Farmers Market, Rt. 23, Leola
(717) 656-3700 or (717) 291-4420



HOURS:
Mon.-Fri.
8 AM-8 PM
Sat. 8 AM-5 PM

WE SHIP UPS ANYWHERE — **Order By Mail Or Telephone**

Take Advantage Of Our Sales TODAY

Open LABOR DAY: 9 AM-3 PM

Starting Fluid

10 Oz. Reg. $1.29
Sale 99¢

15 Oz. Reg. $1.39
Sale $1.09

Grease Cartridges

Reg. $1.29 Per Tube

Sale $8.99

Carton of 10

ADS
ADVANCED DRAINAGE SYSTEMS INC

CORRUGATED DRAIN TUBING

4" Solid or Perforated
100' — **$19.95**
250' — **$49.50**

6" Solid or Perforated
100' — **$69.95**

4"x10' Sections
$2.99

ADS bell-end connector is a snap to install!

ONE GOOD DEAL FROM ONE TOUGH MOTOR OIL.

GET BACK UP TO **$3.00** MERCHANDISE CERTIFICATE

TO SPEND IN THIS STORE WHEN YOU BUY QUAKER STATE ONE TOUGH MOTOR OIL
— BACK BY MAIL OFFER —
$0.00 PER CASE
SEE DISPLAY IN STORE FOR DETAILS

Reg. $15.00 Case
$12.96 Case

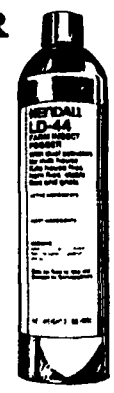
10W30, 10W40, 5W30, 20W50, HD30

ONE TOUGH MOTOR OIL OFFER GOOD AUGUST 13 1990 THROUGH NOVEMBER 11 1990

KENDALL LD-33 FOGGER

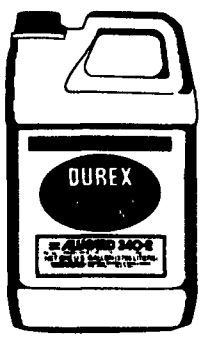
SKU # 73589

SALE $6.49



Experience Your American Heritage With WINCHESTER

#6 Shot
Rabbit & Squirrel Load
#7½ Dove & Quail Load
12, 16 + 20 Gauge
Reg. $5.49
Sale $4.59
Box of 25



ANTI-FREEZE

Stock Up Now Before Price Increase

Reg. $6.49

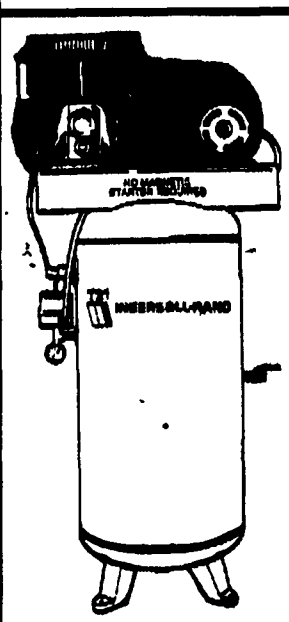
SKU 17615 **Now $4.49**

HYDRAULIC OIL

5 Gal.
Reg. $21.95

$18.95

QUAKER STATE MOTOR OIL

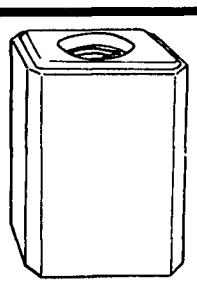


INGERSOLL-RAND AIR COMPRESSORS

Commercial Compressor Type T21

5 H.P. Two-Stage
60 Gallon Vertical Tank
175# Max. Pressure
19.1 C.F.M.

Reg. $999.00 **Sale $899.00**



50 LB. WHITE SALT BLOCK

71550

Reg. $4.79 **Sale Price..... $4.19**

---

80 LB. SOLAR SALT

71530

Reg. $4.99 **Sale Price.....$4.49**

---

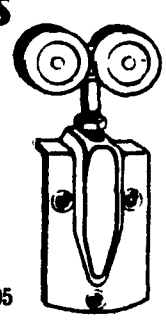
50 LB. SOLAR SALT

71535

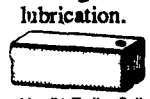
Reg. $3.49 **Sale Price.....$3.19**

Hangers protect sliding doors

Hang wood-frame sliding doors with National's heavy-gauge, flexible and adjustable trolley hangers. Hinged joints minimize damage from wind or bumps. Lifetime wheel bearings never require lubrication.



No. 5005



No. 51 Trolley Rail of heavy steel provides a perfect, even tread for hanger wheels.

NATIONAL

- SKU 22191 HANGER
  Reg. $22.99
  NOW..... **$19.99 pr.**
- SKU 24715, 8' Rail
  Reg. $20.99
  NOW..... **$17.99**
- SKU 22185, 10' Rail
  Reg. $25.99
  NOW..... **$21.99**
- SKU 22190, 12' Rail
  Reg. $30.99
  NOW..... **$25.99**

We Have Everything In Stock Needed to Make Complete Track

Cumberland Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

June, 1990

Cumberland County Dairy Herd Improvement records show that 7,096 cows in 111 herds were on production testing in June according to Duane G. Duncan, county agent. Of the 100 official programs, 39 herds had an average protein production of 550 pounds. During the month 136 cows completed their 305 lactation with 650 lbs. of butterfat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA; John Rolar, R.D.#2, Box 97, Newville, PA; Shane Henry, R.D. #4, Box 917, Newville, PA; and Donald L. Feaser, Jr., 432 Cockley Road, Boiling Springs, PA. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshening.

Lactation Report

Owner Cow Name	Brd.	Age		Lbs. Milk	Lbs. Fat
Glenn Newswanger 54	B3	2		26,925	970
Harry E Thompson Marla	3	3		21,879	933
Glenn Newswanger 14	B3	3		21,135	911
Glenn W Myers Holly	B3	5		25,048	908
J Paul Strock Vera	3	5		19,583	899
Roy E Snoke Trump	3	4		20,086	881
Glenn W Myers Princes	B3	3		19,459	867
M Thomas Sheaffer Fury	3	5		23,941	854

Rolling Herd Averages

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat	Lbs. Protein
Eric & Dawn Wright	B3	40.8	86.6	21,781	768	679
J Paul Strock	3	120.0	87.9	19,965	715	653
Curtis & Ann Day	3	50.3	88.9	19,912	740	652
Al Hart Holsteins	B3	40.2	85.0	20,005	724	645
Glenn W Myers	B3	69.4	87.0	19,522	741	633
Maple Key Holsteins	B3	45.5	88.2	19,008	683	622
Donald A McCullough	G3	97.0	86.3	18,691	696	622
M Thomas Sheaffer	3	63.2	84.6	19,085	711	620
Cumber-Vue Farm	B3	44.0	89.6	19,372	704	615
Bent Creek Farm	8	19.5	82.5	19,402	714	611
David R Walton	3	34.2	85.3	18,734	697	611
Roy E Snoke	3	41.8	90.2	19,194	702	608
Harry E Thompson	3	51.8	85.5	18,351	687	605
Nevin Shughart	B3	29.0	86.1	18,995	664	604
Glenn Newswanger	B3	83.4	87.3	19,232	732	602
Mark-Nan Leinaweaver	B3	32.8	87.3	18,923	664	600
David E Gettle	B3	47.0	86.7	18,426	702	599
Highland Vue Farms	3	61.8	86.9	18,660	692	598
Fred B McGillvray	3	62.4	85.8	18,600	665	598
Leonard M High	B3	30.1	90.7	18,166	655	594
Robert E Keefer	B3	148.7	87.8	18,202	669	591
Lamar & Carol Sensenig	B3	46.8	88.0	18,817	685	590
Betty A Zeigler & Sons	3	52.9	92.1	18,244	685	590
Stambaugh Farms	G3	148.1	85.4	17,900	590	589
Samuel D Shenk	G3	59.5	85.7	17,820	660	573
Mark A Naugle	3	60.2	83.9	18,032	682	572
Donald M Leatherman	B3	45.5	88.3	18,625	635	568
Martin H Miller	B3	41.8	87.2	17,822	639	566
Martin Lichtenberger	B3	28.0	91.2	17,995	634	564
Paul M Snyder	B3	43.2	89.1	17,733	659	563
Jet-Rae Farm	3	60.7	85.0	17,621	656	563
Robee Acres	3	69.8	90.3	16,971	647	560

Centre Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

June, 1990

Rolling Herd Averages

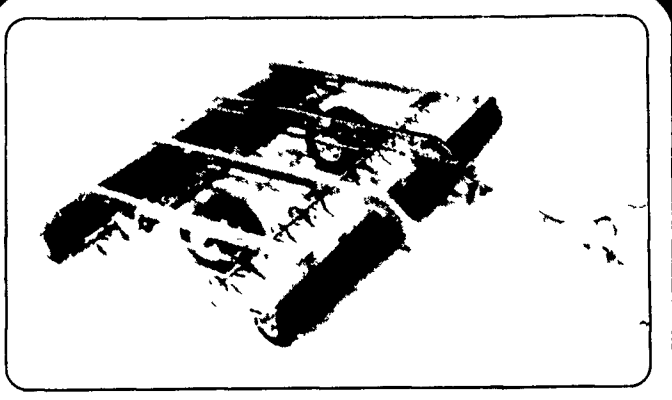
Herd Name	Brd.	Cows	% DIM	Milk	Fat	Pro.
Dan and Penny Ulmer	3	65.0	89.4	22,978	843	730
Carl R Gates	3	47.3	85.7	21,498	810	701
Grahams Farm	3	107.1	85.0	22,296	819	697
Trinca Farm	B3	62.5	83.8	22,197	814	693
Jay Houser	3	73.9	88.6	22,117	849	688
Murmac Farms	B3	78.5	87.9	22,360	818	686
Jacob and Sally Tanis III	3	83.0	85.6	21,744	818	685
Tim and Gloria Rogers	G3	78.2	88.0	21,084	852	680
Paul Hartle	3	45.6	87.6	21,489	828	676
Rish-Ron Holsteins	3	26.0	87.6	20,377	732	674
Valley Wide Farm	3	88.7	86.3	21,387	824	673
Dennis C Brooks	B3	94.7	85.0	21,611	799	671
Rick Homan	B3	66.4	86.7	20,697	771	671
Windmill Farm	3	66.8	88.4	21,316	858	669
Franlo-Alken Farms	3	43.9	89.3	21,032	733	667
Stringers Sand Ridge Farm	B3	66.2	88.5	20,859	802	667
Kau-Mar Farm	B8	52.6	87.9	21,161	731	667
Fairbrook Farms	B3	121.8	90.1	20,947	804	663
Ja-Lene Farm	3	74.7	84.9	20,792	739	662
Dave and Sara Martin	B3	62.2	89.7	21,244	758	661
Tom and Diane Ault	B3	62.8	89.0	20,257	752	649
Donald R Bierly	G3	67.1	90.4	20,361	724	645
Boob Brothers	B3	76.3	89.0	19,743	714	644
Ore Bank Acres	B3	94.7	86.5	20,099	756	644
Paul and Douglas Vonada	3	67.3	90.2	19,812	752	642
Peter and Karen Yorke	3	47.4	86.8	20,088	742	638
Tom Brodzina	B3	40.4	88.4	20,230	724	633
Larry and Carl Homan	B3	62.5	83.8	19,360	655	625
George R Futhey	B3	70.7	89.3	19,484	716	623
Joseph Hartle Jr	3	67.8	88.5	19,838	763	621
Breezy Farms	3	181.1	88.6	19,168	755	618
Ned E Deitrich	B3	73.6	88.9	19,712	701	616
Fred O Benner	B3	105.9	90.8	18,467	683	613
Mingo Meadow Farms	B3	75.0	86.5	19,313	675	610
Eric G Myers	B3	70.3	90.4	18,493	717	609
Franklin Rossman	B3	74.0	81.8	19,377	758	607
Haagen Farm	B3	38.1	89.0	18,990	722	604
Melvin K Dutrow	3	40.7	86.3	18,769	669	603

ROLLING ON...IN THE 90's

Brillion MEETS THE CHALLENGE

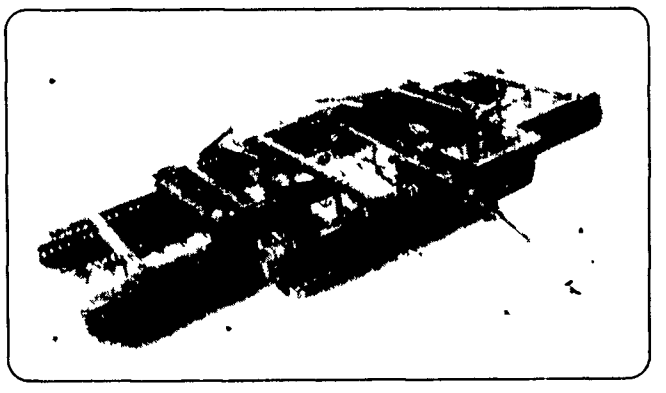
ML & WL PULVIMULCHERS

12'4" THRU 30'



Better Seedbeds...Better Yields

The ML Series of Pulvi-mulchers feature the 20", six-spoke Ductile Iron notched roller wheel, which firm without compaction. The frame is also designed to accommodate the 16¼" Notched Roller wheel on the 16½" crowfoot roller wheel for the MR Series. The Brillion pulvi-mulcher crushes both surface and buried lumps and converts fall and spring plowing into a clod-free seedbed. The Ductile iron wheels carry a five year warranty against breakage. 12'4", 13'8" and 15'



The WLS Mulcher

is the latest example of how Brillion has met the challenge of the earth and the competition. The front rollers break up surface clods. "C" shaped ribbon teeth or "S" spring tine teeth break up the soil to 6" in depth and pulls clods to the surface. 21'8", 25' & 30'.

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GUTSHALLS, INC. Rt. 34, 1201 Spring Rd. Carlisle RD 2, Rt. 850 West Loysville

GEORGE N. GROSS, INC. 5261 Davidsburg Road Dover

GEORGE V. SIEPLE VanBuren Road Easton

MESSICK FARM EQUIPMENT CO Rt. 283, Rheems Exit Elizabethtown

MEYER'S IMPLEMENTS, INC. 400 N. Atrim Way Greencastle

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UMBERGER'S OF FONTANA RD #4, Box 132 Lebanon

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ROLLING ON... IN THE 90's

Brillion MEET THE CHALLENGE

Gerry Williams, Parker Ford, represented the Brandywine Savings Bank of Downingtown, who purchased the Chester County 4-H champion lamb for $4.00/pound. The lamb was exhibited by Hans Stoltzfus of Elverson.

4-H HAPPENINGS

Brandywine Savings Purchases Champion Lamb

The seventh annual Chester County 4-H market lamb sale held at the Goshen Fairgrounds easily compared to other Chester County sales in past years as the grand champion lamb, shown by senior member Hans Stoltzfus, Elverson, was bought by Brandywine Savings Bank of Downingtown for $4.00/pound.

The bank, the purchasing bidder from 1985 to 1990, has strongly supported the 4-H sheep clubs of Chester County. The reserve grand champion lamb was shown by Shannon Templin, Thornton, and was again purchased by Walter M. Dunlap, Inc., for $2.25/pound.

The overall average of the sale was $1.58/pound on all 18 lambs sold, breaking the current market price by almost $1.00 per pound. Walter M. Dunlap, Inc., Lancaster, was the volume buyer of the evening. Represented by Ken Smoker of Parkesburg, Dunlap has been a very strong supporter since 1985.

Walter M. Dunlap, Inc., Lancaster, purchased the reserve champion lamb for $2.25/pound and was the volume buyer of the day. Ken Smoker, Parkesburg, represented Dunlaps. Shannon Templin, Thornton, exhibited the reserve champion lamb.

THE YORK FAIR

SEPT. 7–15

Presents

FRIDAY, SEPT. 7, 8:00 PM
REBA McENTIRE
with special guest
GARTH BROOKS
Grandstand—$14 & $12

SATURDAY, SEPT. 8, 8:00 PM
GLENN MEDEIROS
and
SEDUCTION
Track* & Plaza*—$15 Grandstand—$13 & $11

SUNDAY, SEPT. 9, 7:30 PM
Dole Presents
KENNY ROGERS
Track*—$19 Grandstand—$17 & $15

MONDAY, SEPT. 10, 7:30 PM
BLOOD SWEAT & TEARS
Featuring David Clayton-Thomas
GARY PUCKETT
THE GUESS WHO
Track* & Plaza*—$14, Grandstand—$12 & $10
(WSBA Radiocard holders receive $2 discount)

WEDNESDAY, SEPT. 12, 7:00 PM
Coors Light Presents
Starview 92 Best of the Bands
6 local bands compete for great prizes
Unreserved general admission—$8

FRIDAY, SEPT. 14, 8:00 PM
ALABAMA
with special guest
LORRIE MORGAN
Grandstand—$15

SATURDAY, SEPT. 15, 8:00 PM
Bud Light Presents
GEORGE STRAIT
Track*—$16 Grandstand—$14 & $12

THREE EASY WAYS TO PURCHASE TICKETS:

IN PERSON The York Fair grandstand ticket office at 334 Carlisle Ave is open Monday thru Friday from 11 am to 6 pm and Saturday from 10 am to 1 pm Tickets are also available from The Ticket Place Strawberry Square Harrisburg

BY PHONE Call 717 848 2033 from 11 am to 6 pm Monday thru Friday and Saturday from 10 am to 1 pm Credit Cards only (VISA MasterCard Discover) There is a $1 service charge per ticket

BY MAIL Send your check money order or credit card information (card # expiration date) to York Fair tickets 334 Carlisle Ave York PA 17404 There is a $1 service charge per ticket Enclose self addressed stamped envelope Please provide your phone number

SPECIAL OFFER With your grandstand ticket order you may order advance sale gate admission tickets for $2 50 each (reg adult admission $3 00) Offer expires Sept 6 1990 Grandstand ticket prices don t include gate admission

All tickets subject to prior sale The York Fair reserves the right to substitute tickets if your choice is not available No refunds All shows take place rain or shine

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1100 Bushel Per Hr
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2000 Bushel Per Hr
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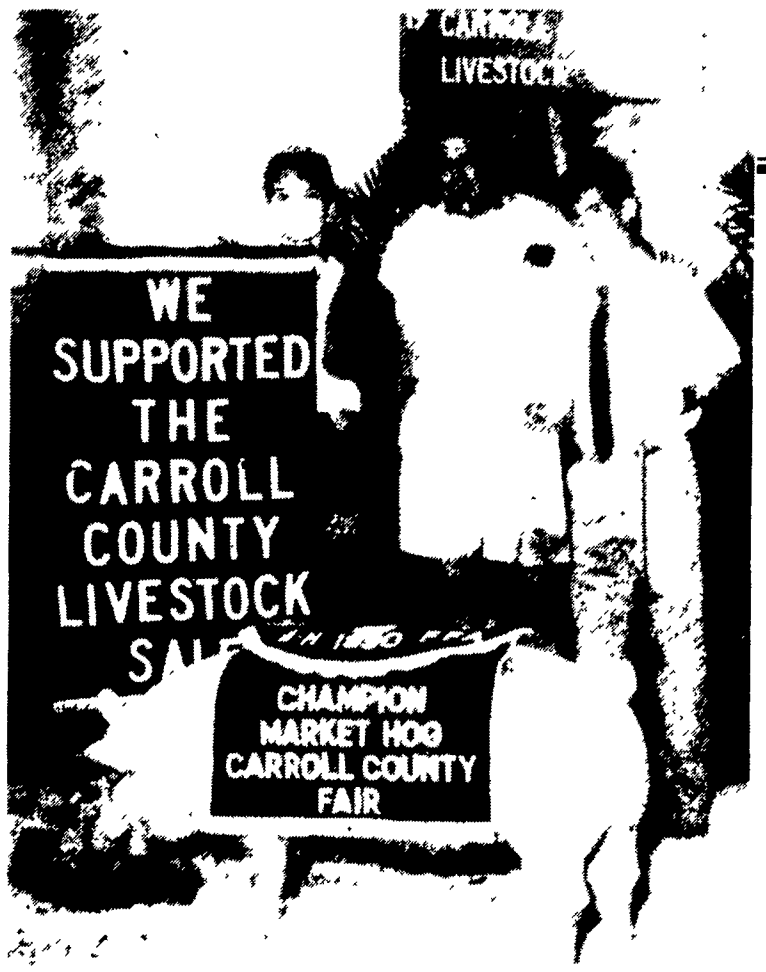
Food Safety Starts At Home

It's understandable that people are frightened by headlines touting the dangerous chemical poisons found in food. But it's the bacterial poisons that grow in our food that cause the most harm. According to top safety experts at the Food and Drug Administration (FDA) we are worrying about the wrong things.

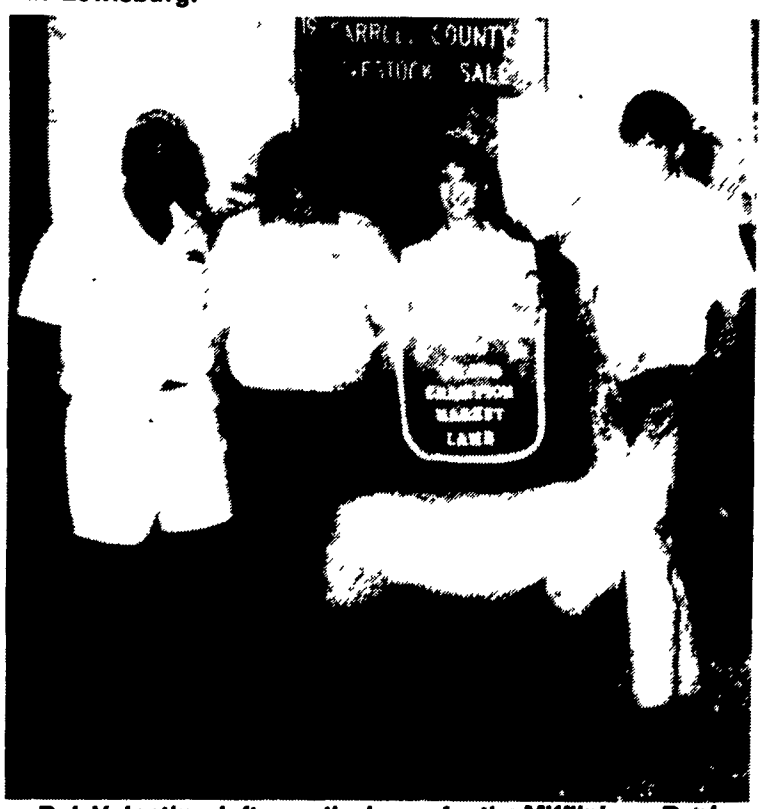
It's food-borne disease that is the real culprit. The FDA's Division of Microbiology estimates that at least seven million cases of food poisoning occur each year. But, there are also millions more unreported and undiagnosed cases that are often passed off as "just another case of the flu." Symptoms of food poisoning are an upset stomach, nausea, vomiting, diarrhea, fever, and an aching body. Healthy people can often treat a minor case of food poisoning as just a temporary inconvenience. But for more than thirty-six million Americans, even a mild case can be especially dangerous and life-threatening. These high risk people include the elderly, infants, pregnant women and the chronically ill. They are most likely to contract foodborne illness and have the most severe symptoms. Fortunately, the common causes of food poisoning can be eliminated by proper food handling techniques and thorough personal hygiene.

4-H HAPPENINGS



Grand champion market swine for the Union Co. West End Fair is exhibited here by owner Jason Christ, Mifflinburg FFA, right. On the left is Robert Hamm of the Country Cupboard in Lewisburg, buyer.

The grand champion market steer at the Union County livestock sale was exhibited by Heidi Keefer, Cowan Ag 4-H Club, right. Buyer was Robert Hamm for Country Cupboard in Lewisburg.



Bob Valentine, left, was the buyer for the Mifflinburg Bank and Trust of the grand champion market lamb at the Union Co. West End livestock stock. Matthew Houpt, Mifflingburg FFA, was the owner.

4-H Lamb Sale

The 9th annual Dauphin County 4-H Livestock Sale was held on Friday, August 3, 1990, at the Farm Show Complex, Harrisburg.

This year the champion market lamb sold for a new record price of $1.95 per pound. The 122-pound lamb was owned and shown by Chad Lebo of Halifax Roger Campbell of Campbell's Pet-N-Farm Store, Route 147, Halifax was the buyer. Chad is the son of Mel and Deb. Lebo.

This new record eclipsed the old record for the champion lamb by 10 cents per pound. The old record was $1.85 per pound.

The sale was held during the Dauphin County 4-H Fair. This sale is held annually to give the 4-H members a chance to market the livestock that they have raised during the past year. Area businesses and individuals are encouraged to participate in this sale as a way to support the 4-H member's efforts.

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

1 FARM EQUIPMENT

LOADER ATTACHMENT IH 3050, excellent, $1,350 301-833-9091

LOADER ATTACHMENT IH 2200, same as new, $2,000 301-833-9091

LOADER fits most any tractor, reconditioned cylinders hand trip bucket, $300 8 foot snow blade, $100 Type-C Magneto, $125 717/757-4799.

LOADER TRACTOR FORD 420 w/torque converter, 3 pt. & no PTO 1,100 hrs., excellent, $5,500. 301-833-9091

Lockwood potato harvester and 16' Dahlman bulk body 814-685-3437.

Massey Ferguson 1144 4 row corn head, good condition Call 215/285-6246.

Massey Ferguson 322 corn head, not quick detachable, excellent condition $450 215-869-2369.

Massey Harris self propelled combine, 1R Ford corn picker, Oliver grain drill, IH hay crimper, pull behind sickle bar, tractor front end loader Other miscellaneous pieces Call evenings, (717)896-8161

McConnell 2-row potato harvester, 1,000 PTO drive, only used for 250 acres, like new, excellent condition Lancaster Co 717-665-6908

McCormick flail chopper, extra blades $170, Monchiero corn sheller, 3PT, like new $1,000, Mighty Mac chipper grinder for Gravely 2 wheel tractor, like new $450. 215-562-5502.

MF 1020 4WD, 130 Hrs, 2-years old, 5' wood finishing mower, 2RW corn planter rebuilt, small manure spreader rebuilt, 6' disc, 8' harrow, new teeth $7000 717-286-9219

MF 1085, new rubber, ROPS, excellent, $5,000 301-833-9091

MF 1135 CAH, $5,200 301/833-9091

MF-230 Diesel Tractor, 150 hrs, $8,495. MF-1030 Diesel Tractor, 72" finish mower, 100 hrs., $8,495 FMC Air Blast Sprayer, 100 gal, 3PH, used 4 times, $3,495. All garage kept, like new 215/398-0955

MF 230 Gas w/Triumph hyd side sickle, 2300 orig hours, $4,500 301/833-9091

MF 2675 CAH, $6,900 301/833-9091

MF 2775 tractor, dual wheels, 1600 hours, good condition $15,000 717-866-6167

MF 285 diesel, multipower, needs rubber, $4,200 301-833-9091

MF300 combine 2 heads 1973 low hours $7000, JD7000 conservation 4 row corn planter w/fertilizer and insectide units, nice, $6500. Offers considered 301-249-5113; 301-249-5030.

PARTS PRICED RIGHT CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others Loaders, dozers, graders, excavators, backhoes Many parts removed & checked, ship anywhere NATIONWIDE PARTS LOCATER SERVICE NEW ARRIVALS FOR DISMANTLING Cat 977H w/good U/C, Hough 50 w/282 diesel, JD 450 And more inventory changes weekly. BALANDA EQUIPMENT CO. PO Box 407 Route 29 Palm, PA 18070 1-800-322-8030

Papec 180 chopper 1000 RPM, electric controls, 2x30 corn head, 6' grass head $700, Gehl 330 3x30" corn head $1000 OBO 301-791-5529.

POTATO DIGGERS, 3 PTH, PTO, centered shoe, NEW $1,595 Market Farm Implement. (814)443-1931

Produce Wash Lines for washing, grading, packing In Stock Market Farm Implement, (814)443-1931.

P.T.O John Deere Corn Binders very good also very good Lane Binder. Christian L. Fisher, 74 South Ronks Road, Ronks, PA 17572.

Replacement parts for Hub and MLR hay and grain elevators. T. J. Wheary and Sons. 717/687-0102.

Same Tiger 6-105 4WD, cab, 3400 hours, new tires, nice condition. (717)354-0018.

SELL OR TRADE: IH1300 sickle bar mower for riding lawn mower. Also sell or trade IH rake & IH46 baler four 650x16 Jeep wheels with tires six 700x18 tires on GMC eight lug wheels Farmall 340 parts 301-452-8471 after 6 p.m

Sharp 5400 JD chopper, choice of heads, basic unit, $25,800. Will send pictures. Trade and finance Larry Stalter, "The Chopper Man", 1-800-248-2151

SICKLE MOWER NH 450, 3 pt., excellent, $750. 301-833-9091

SILAGE WAGON, JD 1510, side dump, $3,900. 301/833-9091.

SKID STEER LOADER CASE 1835B, 300 hrs., excellent, like new, $9,500. 301-833-9091

SKID STEER LOADER FORD CL65, 65 hp., 70 hrs., same as new, $9,500 301-833-9091

Slurry Buggy, 2900 gal. vacuum tank with injectors, $4,900. 9" Gooseneck for 20' Harvestore silo, like new, $300. 717/687-6844.

NH Model 668 Spreader, $3,500 NI Model 382 Spreader, scavenger type, $3,500 JD 1500 Power Til feeder, $1,000 301/663-6060

NH TR-70 Combine, base only, motor burnt up, 1600 hours, $4,500 301/898-7426

NI 203 PTO spreader; NH 273 baler hayliner w/kicker, hay rake; NI #7, 1R corn picker; wagon, 2 elevators. For Sale. Call 717-993-6997 after 6PM.

NI 324 corn picker, 2RW, 12 roll husking bed, excellent condition. (814)445-4876.

NI 704 Uni w/737 husker, available w/4RW or N head. Franklin County. (717)597-8253.

NI MANURE SPREADER Model 3639 2 years old, 12 cu yd. 11 ton, almost new condition, used for spreading leaves only $4950 Call 609-723-6211, 609-298-4018 after 6

NI Uni 702G V-6, new rubber, 727 husker, 725 3N corn-head, kept inside, runs good, 2,790 hrs., maintenance records kept Also available two McCurdy gravity bins, likenew 717-529-2382

Nice K Gleaner, 10' & 3-30", thru our shop, $5,950. Larry Stalter "The Combine Man" 1-800-248-2151

Oliver 1355 diesel tractor, 60hp, excellent condition, $4,000. Lancaster County (717)354-9370.

Oliver 1855 Tractor, 99 hp diesel, cab, tires 65%, 5-bottom on land plow, $8,000 Steuben County, NY. (607)525-6560.

Oliver 550 with frontend loader, mower, post hole digger, cultivator, disc, snow blade. Good condition Must sell 717/677-4297

Onan generator Model 450EM, 45KW, 3 phase/ 30KW 1 phase, runs on propane gas, excellent condition, 25 hours total use $4500 215-584-0494

Irrigation pump and row crop spreader; Lilly drill; hydro cooler; disc harrow, greef fruit grader, 1962 Int Truck, new motor and tires fruit Bins Sunnyside Fruit Farm 609-561-5279 Call after 9pm

OUR HIGH TORQUE DIESEL STARTERS will turn your engine faster and last longer Call 1-800-622-7892

PARTS for smoker elevators. T. J. Wheary and Sons. 717/687-0102.

Sundance Tub Grinder, very good condition, $5,300. 814/749-7536.

Super AV, good running condition with hydraulic lift and cultivator. 215/795-2281.

Broom for sweeping the for the road, Sweepster Jenkins Mfg, hydraulic angle, hydraulic operated, hydraulic tilt, front or rear mount. 717/687-0102.

MF 410 combine, gas, cab, 4 row 38" head, 12' grain, quick-tach, shed kept, $3,500 301/898-7426

MF 50 Tractor w/JD 39 sickle bar mower $2,300 215/967-3957

MF-750 Combine w/2 63C corn heads, 13' grain head $11,000 215/967-3957

MF Plow, 5x16, hydraulic reset, hillside hitch, nice $1,000 301/898-7426

Mobark Eager Beaver disk chipper, 65HP, good condition $6000 215-766-8557.

NEW 16' Grimm hay tedder, $2,395. 301-838-6470 or 301-879-1434

NEW PARTS for Farmec Elevators. T. J. Wheary and Sons. 717/687-0102.

New Holland Baler 277, needs work, $1,000. Easy Trail Wagon gear, like new, used very little, 11.1-15 tires, $800. New Dion forage wagon, never used, 16', 3 beaters, roof, $5,750. Available with or without JD 12 ton tandem gear. 301/223-7385

New Holland 1037 bale wagon, 105 bale, nice, $9,300. Tony Piersphel, Eden, New York 716/992-4301

New Holland 30 blower, special price $995 00 Call Elder Sales Service, Stoneboro, PA 412-376-3740

New Idea #355 500 bushel manure spreader, good condition; Wic straw chopper; Little Giant 10' corn drag; 2 electric gas pumps. 609-265-1695.

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

New wide front for JD $1,050; heavy duty IH clutches; TA $550. No Sunday calls (717)423-6719

NH 2100 Whopper Chopper, 6-30" & pickup, 4x4, metal alert, around 1,200 hrs., very good, $57,900 Larry Stalter "The Chopper Man" 1-800-248-2151

NH 268 hayliner baler with chute, $1,200. Lancaster Co. 717-653-4488

NH 275 baler w/hydraulic directional thrower (model 53A), good condition, $2,000. 301-374-9439 after 8 p.m.

NH 2RN Snapper head, like new. NH 27 silo blower. (301)898-7690.

NH 320 baler w/belt thrower, field ready, recent trade, $5,250. 717-949-3074 or 703-879-9926

NH353 Grinder mixer 3 screens H.D.P.T.O. like new, can deliver $4295. 717-741-3974.

NH 717 Chopper, 1 row, excellent, $800 NH 880W Hay Head, $550. 215/358-5914.

NH 717 forage chopper corn, hay heads, best offer. Adams Co. 717-359-7542.

NH combine snapper head, model 974, 4-30" rows, like new, $2,500. 518-459-4278

1 FARM EQUIPMENT

TIRONIE'S TARPS. SHIPPED ANYWHERE. 1-800-874-2928 anytime.

TL20 Allis Chalmers rubber tired loader, 4WD, 1½ cubic yard bucket 717-352-7371

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Two row corn head for Gleaner combine, excellent condition, $450. Clearfield Co. 814/672-3867.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

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Vermeer round baler, 605H and 504F. NH 851. 23' Vermeer twin rake. Underhaug and Lely round bale wrappers. 7' and 9' haybines. AC-E Gleaner combine w/2R corn header. 20' Lowboy 3 axle. (412)423-4076.

WANTED: 710 or 720 IH 5x18 spring reset plows. 717/523-3671.

Wanted insecticide boxes for White 5100, 6-row corn planter. 717/933-5827.

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co 717-328-3591 If no answer 717-328-5603

WHEEL LOADER MICHIGAN 125C, 1984, excellent rubber, 4 yard, $18,500 301-833-9091

White 2-70 tractor, diesel, motor, 3SP rebuilt, good rubber, very nice. Must Sell! $7500 814-583-7633 or 814-583-5332.

WOODS MOWER 20' Batwing, demo, $7,500 301-833-9091

WOODS MOWER CADET 72, new, $1,100. 301-833-9091

WOODS MOWER, New HD 315 Batwing, $5,750. 301-833-9091

WOODS MOWER R107, heavy duty Bush Hog, chain curtains, new warranty, $2,000. 301-833-9091

WOODS MOWER C-114, 9½', excellent, $2,000. 301-833-9091

Yanmar 146 diesel, power shift riding mower, like new, 150 hrs., 48" deck, $3,250. 717-867-5633

Zetor 5211-L w/200 hours, 3pt, P/S, only $6,850. Zetor 5245.0, 4 WD, P/S, 3pt. 45 hp, only $11,500. Call (301)833-1847

JD 7700 combine, 216 flex head, 6 row corn head, new 30.5L-32 tires, $25,000/OBO. 301-775-7114

JD 8' HD offset transport disc, excellent condition, $650. Chevy pickup racks, $35 (301)775-7242

JD Chisel Plow, 7 tooth, pull type, spring load, $600 301/898-7426

JD MT, fair condition, $1,000 OBO After 5 p.m., (717)597-7476

John Deere plow, 3 bottom, 14", very good condition, $400. 215/367-0347.

Kinkelder air blast sprayer, 3 pt hitch, 110 gallon tank, centrifugal pump, very good condition; Year round cab fits JD 3010, 3020 or 4020, $550. 301-795-6484

Krause 30' field cultivator, spring shanks, 5 bar heavy duty spike buster bar, tandems all the way across (it will hold depth on chisel plowed) $9,850; Hardy TR 500 gallon sprayer, tandem axle, 35' boom, big pump, $3,950. Middleburg, Pa. 717-837-0724

LA John Deere with plows, in good shape. $2,000 OBO. 717/284-2929.

Lely-Roterra 8', field ready, $1,200. 301-833-9091

Little Giant roll away corn elevator with motor. $300 301/898-7426

LOADER ATTACHMENTS NEW & USED for any make tractor. 301-833-9091

JD 716 forage wagon w/JD 1275 wagon gear. Danco 10 ton tandem axle running gear. Both pieces good condition. 717/867-1227 No Sunday Calls.

JD 755 4x4 w/5' Belly mower, 900 hrs, $7,000. 301-833-9091

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578 (215)267-2244

IH 2255 loader w/valve, like new, $3,200. IH 2350 loader, $2,500. No Sunday calls (717)292-1856.

IH 656 hydro, gas, 60HP, NF, $3,200. 301/898-7426.

IH 820, 17½ flex grain & soybean header $1800. No Sunday calls. (717)292-1856.

IH 844 4 row corn head, like new; JD 4630, SGC, duals, excellent condition. 609-935-0348

IH dozer TD9, model 9K3, new hydraulic pump $1500; Greene bender hydraulic 1"-4" $500; Huber roller #10-531, runs, 20,930# $800; IH short bus, seats 20 ,good for camper, 40,000 miles on motor $800; Old milling machine 100 cutting bits, Broch keyway cutter $600/both; Old radio graph burner $400; Military transet $200. 717-582-8873 after 8pm or leave message.

JD2355, MFWD, 650hrs., dual hydraulics; JD#10 backhoe attachment, JD175 loader w/forklift attach., removable steel winter cab, power angle snow plow for loader Has seen only light duty Package $25,900 717-828-2544

JD 2500 plow, 4x18 hydraulic reset, hillside hitch, like new $2,000 301/898-7426

JD 2940 $10,600 No Sunday calls. (717)292-1856

JD 2RW forage harvester corn head, Farmhand wheel rake, VG condition 717-665-4743

JD 2 row 38" snapper head, $700. 301/898-7426

JD 300 corn picker, 343 head. $10,000. 301/798-1219.

JD 3020 diesel, power shift, narrow front, new tires. 717/436-9764.

JD 3020 Gas, power shift, nice clean tractor. Best offer. 717/733-0660.

JD 3800 chopper, new knives and new style pickup head w/wheels $3,600. JD 2RW corn head, excellent condition, $800. (301)775-7519.

JD 3800 forage harvester, long hitch, electric control, two heads. Good 216, 125, 115 chuck wagons. Adams Co. 717-637-8473.

JD 38 forage harvester, 2RW head, $1,200, field ready. NI 2RW corn picker, 12 roll husking bed, $1,600, field ready. (301)941-1165.

JD 3940 forage harvestor. Hay head blower. Gehl tandem forage wagon All like new. (301)842-2680.

JD 401 Diesel, $3,500. 301/833-9091

JD 4020 Diesel, 2 hydrolic outlets, 38" rubber, overhauled, field ready, $6,500 301-733-3393

JD 4020 SC, new 34" rubber, $5,900 301/833-9091

JD 40 tractor in like new condition w/3PT and auxillary outlet, approx 4,000 original hours 717-867-5633.

JD 410B backhoes, one w/ cab, one w/Extendahoe, SHARP, SPECIAL PRICES. JD 410 backhoe $10,900. Call JD Equipment, 215-679-5958.

JD 4440 cab and air, QR, ready to work, $22,500 No Sunday calls. (717)292-1856.

JD 48 loader w/7' bucket, hoses and everything complete. Ready to go, like new condition, $2,100. (717)530-1213.

JD 4RN corn head for all JD self-propelled harvestors. Franklin. (717)762-3596.

JD 5460 self propelled chopper, 3 row narrow corn head, excellent condition, 1,700 hrs., $50,000. 304-725-8308 between 8 & 9 p.m.

JD 6600 sidehill combine, 15'flex head. 301-662-5563.

International 706 gas tractor, good condition, like new tires, $3,000 OBO (717)758-2136.

JB squeeze pump, VGS $450 00 (301)833-1847

JD 1050, 4WD w/loader, 290 hrs, excellent condition, Woods model T60, 3 pt hitch roto tiller, used very little, 4 tooth 3 pt hitch chisel plow, like new 814-695-3751

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JD 12' disc, $500/OBO 301-775-7114

JD 13' grain platform fits 55, 95 and 105 combines, stored inside, BO Two 16 8x26 tractor tires on JD rims, $500/pair 215/696-1387 evenings.

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JD 2000 harvester w/2 row corn head, $500 Gehl grinder mixer w/screens, $500 Grain elevator, $125 814/355-2127

JD 200 corn fodder stacker $1,800 Oliver plow 4 bottom automatic reset, $450 (717)532-9090

JD 2350 Diesel w/146 loader, 3500 hours, 60HP, 3 pt, high and low, one owner, $12,000 301/898-7426.

Lancaster Farming
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Ephrata, Pa. 17522
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or Lititz
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1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

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5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
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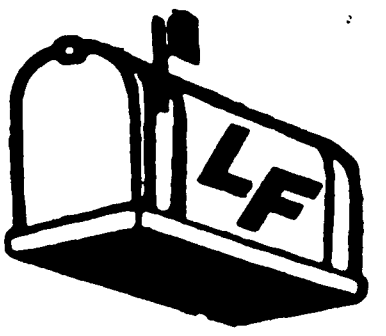

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Harvestore 200 roller mill w/weigh-o-matic, excellent condition, $1,500 301/694-8624

Haybaler John Deere model 14-T, nice small baler for nice small farm 717-943-2035 Lehigh County (leave message)

Head and frontend housing w/steering motor for 5000 Ford All good working order $1,325. 717/733-3538

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Hesston 3 row wide attachment without auger base $1200 703-721-2150.

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FORD 6600 w/Terrain King "Boom-Axe" mower, low hrs, excellent, $13,000 301-833-9091

FORD TW10, CAH, dual power, 90% rubber, $12,500 301-833-9091

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FOR SALE Farmaster TMR 152bu beam scale or trade f/76bu or 80bu Farmaster Lebanon County (717)865-5340.

FOR SALE Good used late model diesel engines, JD 4-219, 50 H.P; 4-239, 70 H.P; JD 276T 90 H.P., Detroit 371 90 H.P, 471 120 H P, 671 190 H.P 717-776-7725

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FOR SALE Lamco beaters and parts, 24' Mayrath bale conveyor like new $375 717-933-5771

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660 Int tractor with pulley Farmhand rake McCormich #9 silage culter all in good cond Enos R. King, 1044-A Georgetown Rd., Paradise, PA 17562, Lanc. Co

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730 Case tractor wide frontend, gas Bedford Co 814-356-3456 $3000 OBO

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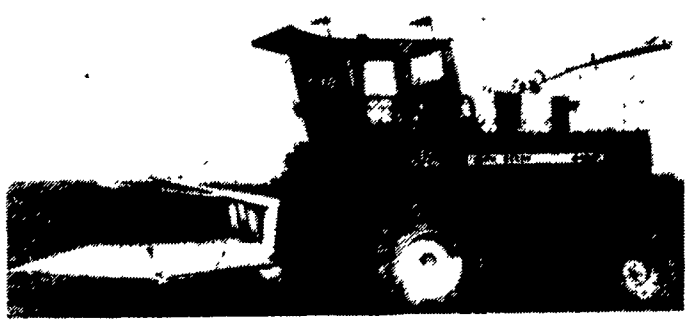

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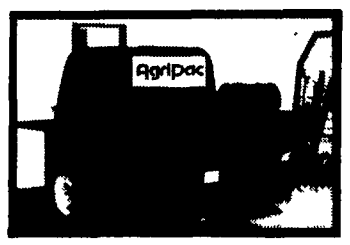

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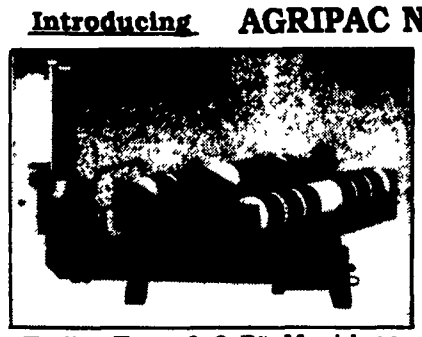

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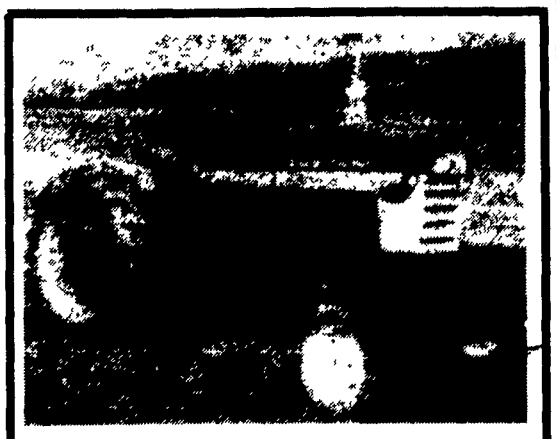

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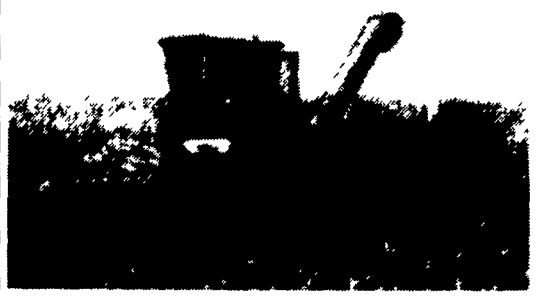

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Diesel, 3 Row 30" & # Row 38"
737 Husker, Use Only To Pick, Shed Kept
$12,500
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ONLY $36,500

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4x4, air conditioned cab, 225 HP, Articulated, New 20.8-34 Tires Duals, Low Hrs., Very Clean Tractor.
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JD 2155 400 hrs., 1 yr. warr. $13,500
JD 2550 diesel ind. PTO, nice $12,500
JD 4230 QR, cab, air, new tires $11,600
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JD 2240 diesel 1982 ..... $8,800
JD 3020, dsl., WF, '72, side console $8,500
JD 2440 ind. PTO 2600 Hrs. $8,500
JD 2440 ind. PTO, nice $8,200
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JD 48 loader w/valve, nice $2,500
JD 214 garden tractor & mower $1,500
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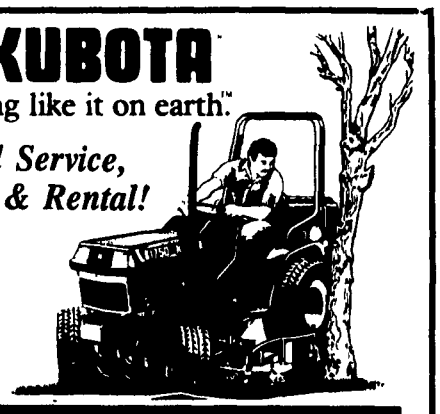

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Ford 1720 4x4 Tractor/Loader/Backhoe
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Gravely G20 w/60" Deck
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NH 14 HP Hydro w/mower, blade & snowblower
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JD 4630, Real Sharp
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Farmall 706, WFE, 3 Pt. Hitch, 2100 Orig. Hrs., Very Sharp
JD 4430

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AC Model L Gleaner Combine w/6R 30" Corn Head

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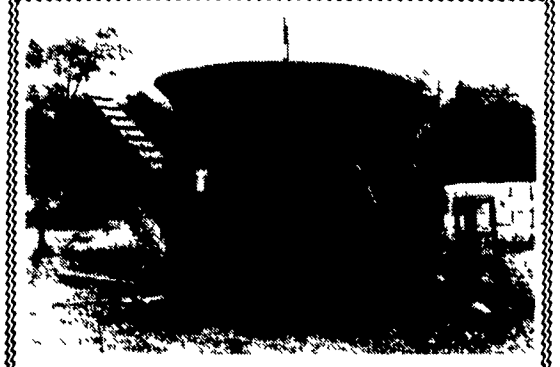

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Deutz Allis Disc 12'2" & 13'6"
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IH 800 4 RW planter
AC 5020 4WD w/loader

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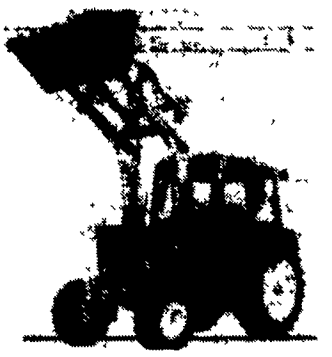

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NH 68 Baler w/engine	$775
NI #14 spreader	$700
Fox Super 1000 harvester	$875
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New JD 210C Loader/Backhoe, 4x4, Cab,
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Sale Price $38,999

NEW JD 710 mulch tiller 8'9"
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Sale Price $5,750

NEW Unverferth 275 grain box w/10 ton running gear
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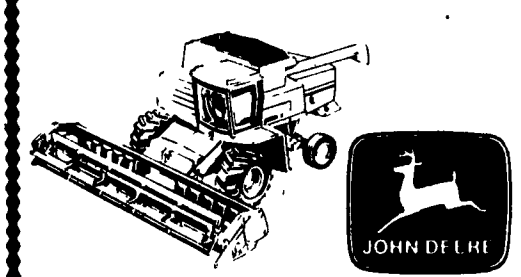
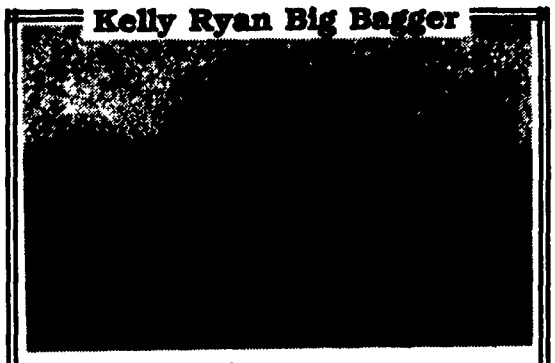
On Sale Price $2,350
Used JD 4400 combine 12' grain head



Kelly Ryan Big Bagger



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Self cleaning
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Belmont Farm
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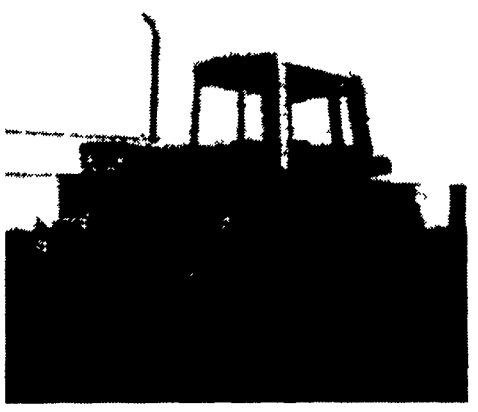

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'79 JD 4400 diesel, rotary screen, ex condition
'85 JD 6620 Side Hill Titan II, very good condition
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(2) MF 410 w cab, platform, $2,500 each
MF 510, cab, dsl., platform, $3,500
NH 1400 combine w 13' platform & 3RN head, 1,740 hrs., excellent condition
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AC L combine w 4RW & 6RN corn head & platform
MF 44 corn head, $1,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 443 corn head, good condition

TRACTORS

JD 4040, 90 h.p., QR, very good
JD 2010, WF, Good. Coming In
JD 755, hydro, 60", MFWD, 100 hrs
JD 755, hydro, MFWD, loader, 120 hrs., like new
JD 850, MFWD, 400 hrs., like new
JD 40, 3 pt., good cond., $2,500
JD A, $1,200
IH Farmall B, $800
Farmall H w Blade, Good
IH 856, 100 h.p., cab, 20.8x38 tires, excellent
Ferguson 40, 3 pt., WF, overhauled $2,500

MISC.

JD 3960 forage harvester w pickup, 2 RW corn head, good condition
NH 310 baler w/70 thrower, excellent
JD 347 baler w/SOLD rower, very good
NH 488 haybine
JD 1207 mower conditioner, good
(4) JD, NH, NI mower conditioners
12' Dunham Lehr, very good, $4,500
MF 3 Pt Sick SOLD Mowers
JD 146 Loader

New H&S Forage
Wagons & Bale Wagons
In Stock

NEW COMBINES

JD 4435 hydro
JD 9400 maximizer
JD 9500 maximizer

NEW TRACTORS IN STOCK

45 h.p. 2155
55 h.p. 2355
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85 h.p. 2955, 4 post, RG
95 h.p. 3155, SGB, MFWD
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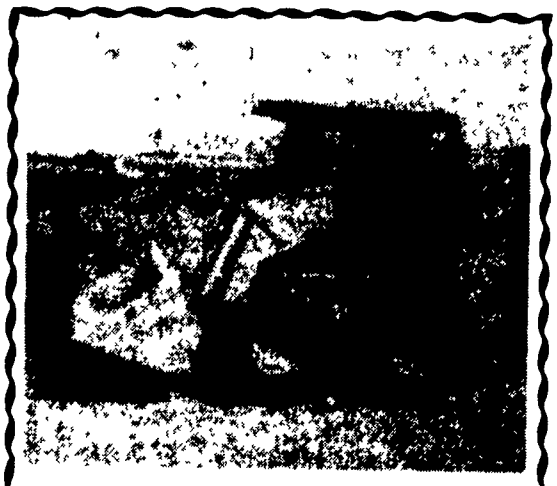

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Ford TW15, 4WD w/Cab & Air, 1,700 Hrs., 20.8 Radials, 14.9x28 Radials, New
Ford TW25, 4WD
Ford 655C TLB
Ford 655C, 4WD w/Extend-A-Hoe
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Long R9500
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Farmall 350, PS, fast hitch, TA
Farmall 806 diesel, WFE, 3 pt., cheap H.P.
AC 160 w/Perkins diesel, new motor, 45 HP

HAYBINES

IH 1190 hydro swing 9', nice, $2650
JD 1209 9', $1225
IH 990 9', $850

FOR PARTS: NH 469
JD 1209 NH 461
NH 467 AC 829

FORAGE EQUIPMENT

JD 115 forage wagon, 3 beater w/roof, nice
Gehl 99 blower, nice, $675
JD 38 harvester w/screen, 2 heads, good
NH 770 harvester for parts
JD 38 harvester for parts
IH 56 blower, for parts
NH 2RW corn head Off 77, $425

BALERS

NH 270 w/thrower, nice
NH 269 w/thrower, good
NH 311 S.S. w/70 thrower, NEXT TO NEW
NH 850 round baler w/auto wrap
NH 273 Super Sweep w/chute
Massey 124 w/chute, late model

75 BALERS FOR PARTS

MISCELLANEOUS

Pittsburgh 8' wheel disc, nice
JD 3PT, 3 bottom plow w/gauge wheel
IH 540 4x16 semi-mount plow w/gauge wheel
Oliver 4x16 semi-mount plow
JD 10' cultipacker, w/4" axle
IH #10 flail chopper
JD 14' 3PT spring tooth field cult.
IH 510 4x16 semi mount plow w/gauge wheel, nice
IH 1150 grinder/mixer
IH 56 blower for parts
NH 36 crop chopper
NH 24' elevator
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MF Model 5650 special price, demo

USED COMBINES
White 7300 w/flex head and grain head and corn for row corn, diesel engine $6,900
MF 760 V8 as is $2,895
MF 510 w/bean head $5,800

USED TRACTORS
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Hyster model 60 fork lift $5,800
IHC 460 diesel $2,850
IHC 560 gas tractor $3,450
AC 912 mower & tiller $2,995
Ford 8N $1,995
MF 1020 w/mower $5,800

MISCELLANEOUS
MF 126 7½' disc mower, new demo
Oliver 17 run superior drill
White no-till attachment $850
JD 780 10' self-propelled hay conditioner $1,295

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AC CA w/Sickle Mower
IH 460 Dsl.
Gehl CB750 Harvester w/2 Heads
NH 27 Blower
Fox Blower
NH 275 Baler w/Thrower
NH S-69 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
NH 489 Haybine
Gehl 1500 Round Baler
IH 1250 Grinder Mixer
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GEHL-
- HT 243 Tedder
- FB 1540 Blower
- FB 1560 Blower
- FB 1580 Blower
- MC 2170 Mower Cond.

BRILLION-
- Deep-Til Implement
- 14 Ft. Spring Tooth Harrow

NEW IDEA

FARM EQUIPMENT

NEW IDEA-
- 3618 Spreader
- 3622 Spreader
- 3632 Spreader
- 406 Hydraulic Rake
- 484 Round Baler
- 5209 Disc Mower Cond.
- 5407 Disc Mower

USED EQUIPMENT
- NI 323 1-Row Corn-picker
- NI 400 Rake
- Gehl 4300 Skid Steer Loader
- Allis 185 Diesel Tractor
- Brillion 12 Ft Pulvi-mulcher

MILLER EQUIPMENT CO.
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USED EQUIPMENT
- IH 1066 dsl. fender
- IH 884
- IH 606D
- IH 584 dsl., 1200 hrs.
- IH 56 blower
- IH 430 baler w/thrower
- F 340 Gas
- F 300 Gas w/Ldr.
- F 300 Gas
- Farmall M
- Farmall MD
- Farmall Super H
- Farmall Cub w/belly mower and equipment (2)
- AC B w/Woods Belly Mower
- JD 47 Loader
- IH 33 Power Lift Loader
- IH 510 16x7 DD Drill
- (2) IH 350 10' Disc
- IH 540 spreader hyd. endgate
- Artsway 423 grinder mixer
- NH 27 blower Whirly 540 rpm
- PTO hyd. roll mill
- Killbros 8 ton bin wagon
- NH 273 Baler
- 1466 Cab
- 986 Cab
- 966 Cab
- 784 D
- 656 Gas
- 574 Dsl. RC

NEW EQUIPMENT
- Bale forks - Worksaver
- Blades - 3 pt. grader
- Chisel - Landoll 7 tooth
- Disc - Amco 10½'
- Honda engines
- Harrow - Fuerst
- Mowers - Woods, Kelly
- Post Hole Digger - Danuser 12" Auger, Worksaver
- Sprayer - Demco 550 gal.
- Tedder - Grimm
- Wagons - Easy flow 8 ton bin, Demco running gear
- Stocking new Woods mowers
- Cam Sprayers
- 6x61 Mayrath auger

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963 Corn Head
20' 820 Grain Head
Documented Maintenance
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TRACTORS

JD 4320 dsl., 115 HP weights.. SOLD	$8,900
JD 1020 gas, PS, dual hydraulics SOLD	$4,250
MF 135 gas, PS, 3 hydraulics	$3,200
JD 4020 diesel wide front end, 16.9x38 tires, weights	$6,750
Ford 4000 Gas, PS, Nic SOLD	$4,100
MF 135 Gas, PS, w/loader, nice	$5,300
Ford 3500 Diesel, Tork Convertor, 3 pt. w/loader	$4,200

TILLAGE EQUIPT.

JD FBB 13x7 Dry Fert., grass attachment, nice	$1,250
IH 45 vibra shank 12' field cultivator	$1,150
IH 45 vibra shank 9' field cultivator	$750
Brillion 12' field cultivator, late model	$950
Brillion 7 tooth chisel plow.... SOLD	$650
MF 233 rock flex disk 8', nice	$1,850
White 508, 4x16 cushion trip plow	$1,250
IH 800 4x36 Air planter, dry fertilizer monitor	$3,300
IH 710 4x16 spring reset plow	$1,450
White 253 disc 12'	$1,050
JD 550 field sprayer 500 gal.	$950
Brillion 12' cultimulcher	$1,250
JD F345 4x16 Reset Plow	$1,050
JD 217 Grain Drill 21x7 DD press whls	$1,850
JD 1450 5X Plow w/coulters	$800
JD 310 plowing disc 13' nice SOLD	$2,950
IH 4500 18' field cultivator, pull type w/wings	$1,800
AC 16' field cultivator, pull type with wings	$1,250
Brillion 12' Crow Foot Cultipacker	$750
John Blue 300 Gallon Sprayer	$850
AC 21' field cultivator, hydarulic fold, pull type	$1,450
JD 7000 4x36 plateless planter, no till insecticide, liquid fertilizer	$3,300

HAY EQUIPT.

NH 479 Haybine, nice	
JD 347 baler w/thrower, nice SOLD	$6,500
JD 327 baler, nice	$4,200
MF 41 sickle bar mower, late model	$800
NH 402 crimper	$850
NH 268 baler, SS w/thrower	$950
NH 477 haybine SOLD	$2,300
NH 851 Round Baler	$2,800
NH 310 baler super sweep	$2,450
NH 456 mower nice	$1,250
Nicholson ground drive tedder SOLD	$600
NI 752 crimper SOLD	$500
NH 273 Baler SS	$1,450
JD 1207 Haybine, nice SOLD	$2,400
JD 24T baler w/thrower	$950
NH 256 rake	$1,350
NH 467 Haybine	$1,500
NH 489 Haybine, very nice	$5,500
JD 1209 MOCO, Hydraulic tongue, very nice	$3,200
NH 278 baler w/thrower	$2,800

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Year around cab for JD 4020, nice	$750
NH 718 harvester w/ SOLD orn head, 540 RPM	$1,800
NH 30 blower 1000 RPM	$550
Gehl TR30-3 SOLD	$950
JD 506 Rotary Mower SOLD	$650

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IH 1850 ldr. fits 674	$1,650
Case IH 600 blower, almost new	$2,950
NH 880 N3 Corn Head	$1,450
Martin Manure pump SOLD	$1,500
JD 148 loader fits 3020 SOLD	$1,850
NH 892 Harvester, electric controls, 2 RN	$4,850
NH 707 Harvester	$950
JD 3940 Harvester, new knives, nice	$4,500
NH 782 Harvester N2 Head	$4,200
Gehl 1200 w/2 RW corn head, nice	$3,900
Gehl 940 wagon, 2 beater	$1,200

CORN PICKERS

NI 323 rubber rolls. SOLD	$1,900

- **Combine 1989 Case IH 1680 XPE, dual wheels, speciality rotor, 4 WD, 314 hrs. w/3 yr. warranty.**
- **1020 Case IH 25' flex head**
- **1083 Case IH 8-30" corn head**

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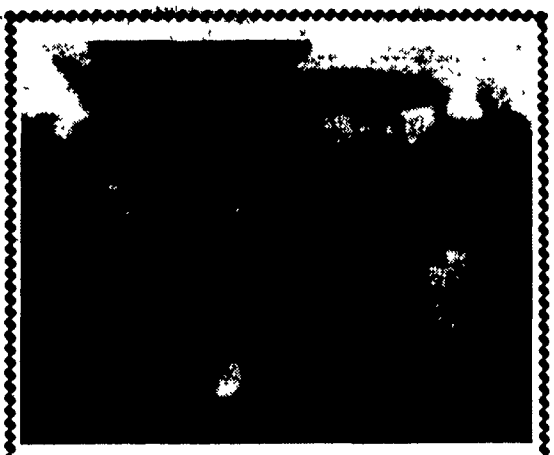
evenings

USED EQUIPMENT
- OMC 310 skid steer bucket/fork
- 1980 NH L35 skid steer, clean
- Kubota B8200, 4WD
- Ford 800
- Ford 8N
- Ferguson 30
- Ford 1720 synchro shift, & 4WD, ag tires, warranty remaining
- Oliver 1600, 3 pt. remotes
- Ford belly mower
- NH 256 Rake
- JD 336 Baler & ejector
- NH 320 Baler w/thrower
- NH 269 w/thrower
- NH 273 baler, SS/PU & bale thrower
- NH 850 round baler w/electric wrap
- NH 850 round baler, manual wrap
- (2) NH Super 717
- Fox 1R corn head f/Fox 2000
- NH 362 tank spreader
- NH 679 spreader w/end gate
- NI 214 spreader w/new beater assembly
- NH 1495 haybine w/cab
- NH 1495 haybine, partial cab
- NH 479 haybine
- NH 488 haybine
- NH 495 haybine
- 32' elevator
- Howard 70", HD tiller
- (1) 24' feeder wagons less than yr. old

(717) 243-2686
R & W EQUIPMENT
Formerly Paul Shover's Inc. Carlisle, PA



JD 4240, Cab/Air, Q.R., Hyd., Good Condition
$16,500

JD 4240, cab, air, QR	$16,500
JD 330	$ 5,800
JD 318 w/mower	$ 2,900
IH 3688, 18.4-38 tires, 1,294 hrs., sharp	$19,800
IH 666	$ 8,750
MF 2775, cab, air, duals	$11,500
MF 2135 diesel w/loader	$ 3,800
MF 1155, cab & air	$ 7,500
MF 294, 4x4 w/236 loader	$10,500
MF 290	$ 6,500
MF 275 w/loader	$ 7,900
MF 400 crawler w/loader	$ 5,500
MF 399, 4WD, 300 hrs	$17,500
MF 285, cab & air	$11,000
MF 270	$ 8,750
Case 1370, power shift	$ 7,500
Ford 3 btm. roll over plow	$ 2,500
MF 5 btm. trailer plow	$ 750
MF 550 combine	$ 9,000
MF 1143 corn head	$ 4,500
(4) MF flex heads	$2,000 to $ 3,000
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 2500 5 btm. plow	$ 3,000
Taylorway 14' rock flex disc	$ 2,500
JD 336 baler w/hydraulic thrower	$ 3,400
NH 315 baler w/70 thrower	$ 5,000
Gehl 99 blower	$ 700
Fox blower	$ 700
Parker gravity wagon	$ 1,000
JD 1209 haybine	$ 1,800
Portable saw mill	$ 2,500
Deutz Allis disc mower	$ 2,000
JD 1320 discbine	$ 2,800
(2) AC field cultivators	$ 1,000
10', 12' & 14' cultipackers	$500 to $ 900

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New Holland Hay Equipment

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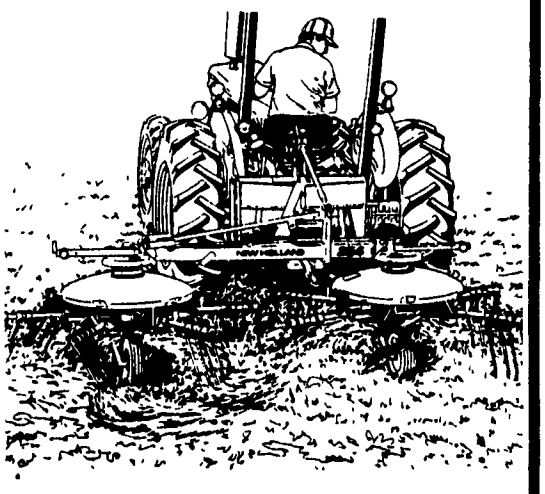
NH 162 TEDDER
when its time to ted, ted in less time!
ONE ONLY ... **$2,700**



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handles hay fast and easy
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- Oliver 1255 Tractor
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- IH 5088 Tractor, Exc. Cond.

SKID LOADERS
- Case 1816 Loader w/Bucket
- NH LB620 Loader, 4x4, 56 H.P. Diesel, 450 Hrs., Like New
- Case 1737 Skid Loader
- Case 1830 Skid Loader
- NH L445 Skid Loader, 900 Hrs.

HAY & FORAGE
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- NH 278 Baler w/Thrower
- NH 27 Baler w/Thrower
- NH 320 Baler w/Thrower, Real Nice
- NH 855 Round Baler w/ Autowrap
- NH 853 Rd. Baler w/Autowrap, 2 Yr. Old., Exc. Cond.
- Vermeer 605C Round Baler
- Gehl 1460 Round Baler
- IH 27 Baler
- NH 411 Discbine, Nice
- NH 1495 SP Haybine, 12 Ft. Head
- NH 495 Haybine, 12 Ft.
- NH 489 Haybine
- JD 460 Mower-Conditioner
- Hesston PT10 Mower-Conditioner
- NH 404 Hay Crusher
- McConnel 450 Potato Harvester, Exc. Cond.
- Fox 6250 Harvester, 4WD, Corn Head, Pick Up Snapper Head
- NH 716 Forage Harvester
- 706 Unisystem w/Cab & Air, 4WD, Diesel, 4 Row 30" Picker, Like New, 1200 Hrs.
- NH 717 Harvester
- NH 890 A3 Auger Base
- NH 890 N3 Cornhead
- NH 890 Pick Up Attachment
- NH 1010 Auto. Bale Wagon
- IH 844 Cornhead
- NH 919 R4 Cornhead
- JD 7 Ft. Rotary Mower
- NH 27 Blower
- NH Twin Dual Rake Hitch
- NH 258 Rake
- Hesston Stack Wagon
- Vicon RC330 Rake Tedder
- NH 1890 Forage Harvester w/3 Row Head
- NH 30 Blower, 1000 RPM
- NH 25 Blower

PLANTING & TILLAGE
- Athens 7 Shank Chisel Plow
- Athens Terrace Disc Plow
- AC 333 Planter, 6 Row, Exc. Cond.
- Ford 3 Bottom, 3 Pt. Plow
- IH 56 6 Row Planter
- IH 3 Bottom 440 Plow
- Dunham 14 Ft. Packer
- IH 315 Culti-Mulcher, 12 Ft.
- IH 10 Grain Drill
- White 252 12 Ft. Disc Harrow
- Landall 7 Shank Soil Saver, Like New
- Dunham 8 Tooth Chisel
- IH 37 10 Ft. Disc
- Miller H.D. 18' Hyd. Wing Offset Disc Harrow

SPREADERS
- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.

MISC.
- NH 353 Grinder/Mixer w/Scales
- 3 Pt. Fork Lift
- IH 1150 Grinder Mixer
- McKee Snowblower, 3 Pt. Hitch
- Cornhog Grinder/Blower
- NH 358 Grinder Mixer
- Van Dale 3000 Gal. Liquid Manure Spreader w/Injectors
- 20.8x38 Dual Wheels
- NH 355 Grinder/Mixer
- Gehl BF130 Feeder Wagon

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- 62 HP • Big 18.1 GPM Hyd. Pump
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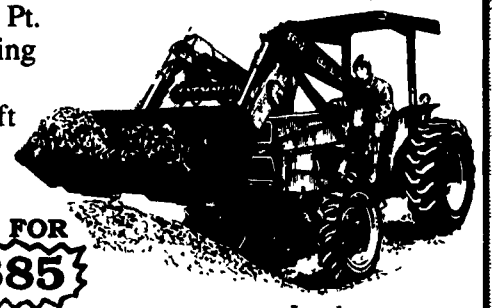

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Loader Optional

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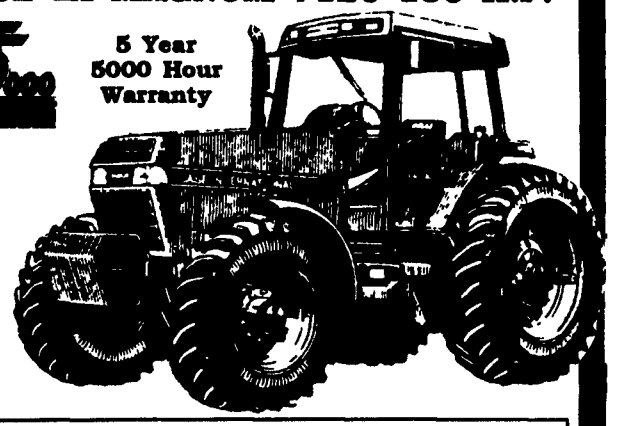
5 Year 5000 Hour Warranty



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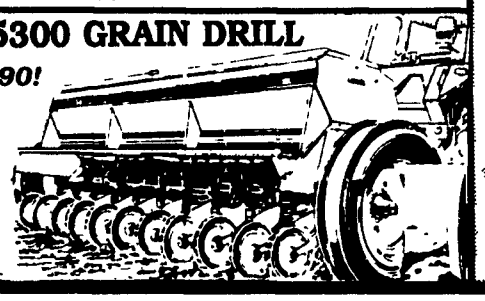
Case IH 7110, 130 H.P. Tractor
Call Today And Save!

CASE IH SKID STEER Models
1818, 1825, 1840, 1845

CASE IH 5300 GRAIN DRILL
NEW FOR '90!
20, 24x6 Grain & Soybean Special!



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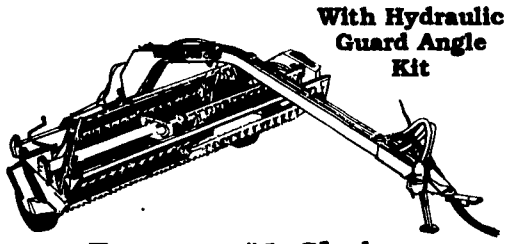
NH 1499 MOWER-COND.

N.H. MODEL 499 HYDRO-SWING
Pivot Tongue Mower Conditioner
With Hydraulic Guard Angle Kit



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Trailer Load Prices!

NH 680 SPREADER
w/Hyd. Gate, Splash Guard, Top Beater
Built For Heavy-Duty Hauling

OTHER MODELS AVAILABLE:
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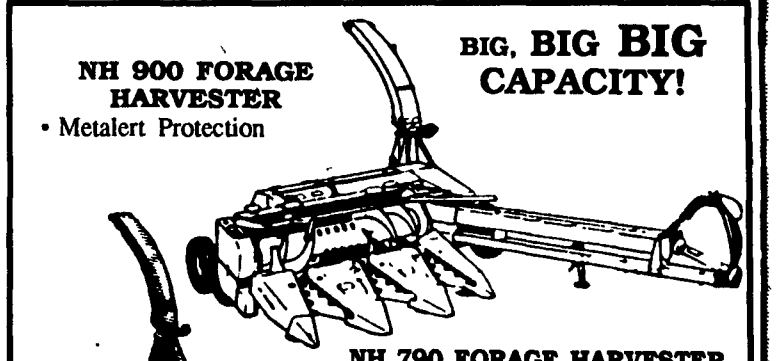
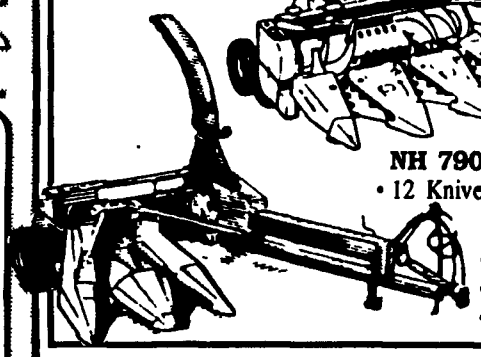
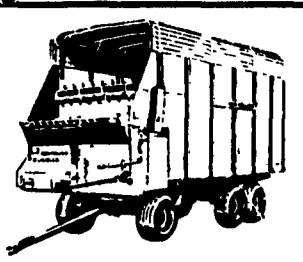
NH 900 FORAGE HARVESTER
- Metalert Protection

BIG, BIG BIG CAPACITY!



NH 790 FORAGE HARVESTER
- 12 Knives
- Quick Adjust Shear Bar
- Elec. Controls
- 540 PTO
- 2 Row 824 Cornhead





NH 716 FORAGE BOX
12½ Ton Tandem Axle

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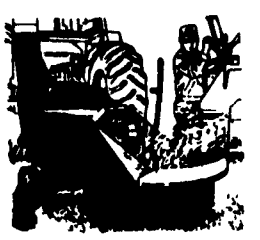
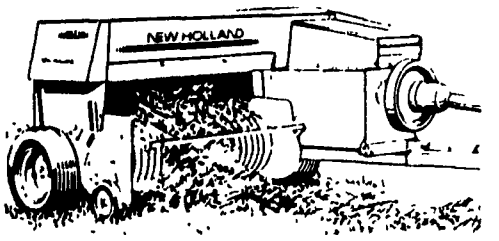


NH 40 BLOWER
Heavy Duty 1000 RPM PTO

SPECIAL
NH 575 BALER W/70 THROWER



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452- 6 FT. 7"
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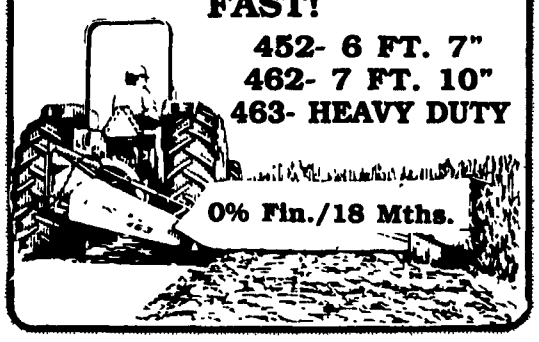
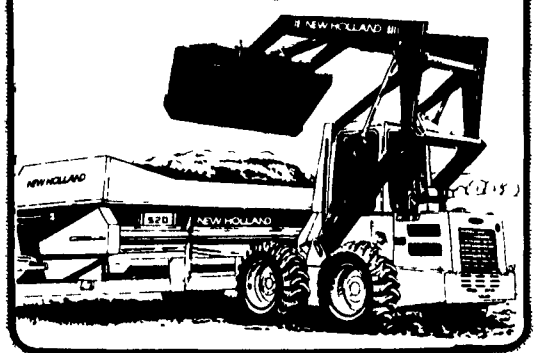


0% Fin./18 Mths.

NH SKID STEER LOADERS
0% Financing/12 Months



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New Case D130 Backhoe to mount on skid loader
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A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C H
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
Badger Manure Spreader
NI 213 Manure Spreader
NI 109 Fert Spreader
Int 56 4R Corn Planter
Hesston PT10 Windrower
Hay Buster 107 No-Til Drill
IH 15' Chisel Plow
Hardi 3 Pt 210 Gal Weed Sprayer
Dunham Lehr 15' Culti-mulcher
Ford 309 4 Row Corn Planter
White 6342 3 Bot Roll-Over Plow (New, Weathered)
(2) JD 1209 Windrower
JD Double Windrow Attachment For 1209 Or 1219
MF 128 Baler w/Thrower
(2) White 8900 Combines

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Where farmers' ideas take root.

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MF 2675 Diesel Tractor 103 HP
MF 760 Combine w/Grain Head
Ferguson TO-35 Tractor
JD F125 4-Bot Plow
NH 519 Manure Spreader
Lawn & Garden Tractors

NEW EQUIPMENT
MF 240 Tractor
MF 360 Tractor
MF 375 Tractor (Demo)
MF 1010 Tractor (Price $5800)
MF 1020 Tractor
MF 144 Plow, 4-Bot, 16 Inch
MF 236 Loader
MF 212 Bale Thrower
MF 725 Hay Tender
Woods Mowers
NI Spreaders
Brillion Pulvimulcher
Brillion 9 Ft Chisel Plow
Brillion 12 Ft Shredder

NEW SPECIAL!
• Grimm Super C Hay Tedder
List $1,950
Cash (No Trade)
$1,650

USED SPECIAL!
• 1980 MF 760 Combine w/15' Grain Table & UII Reel
Cash (No Trade)
$16,900

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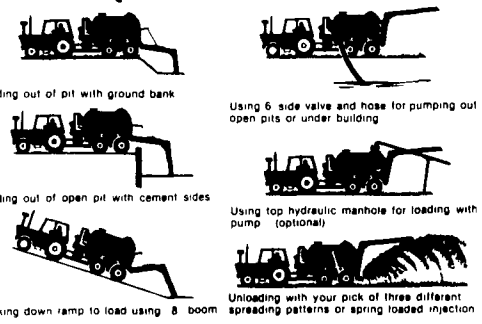
SLURRY BUGGY

HAUL LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE TRACTOR SEAT USING THE SLURRY BUGGY EASY LOADER
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.



Loading out of pit with ground bank
Using 6 side valve and hose for pumping out open pits or under building
Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
Backing down ramp to load using 8 boom
Unloading with your pick of three different spreading patterns or spring loaded injection

We Have Spreaders To Rent - 1500 & 2900 Gallon
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Gehl Forage Harvesters & Forage Boxes
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BEAT THE '91 PRICE INCREASES ON THESE '90 HAY TOOLS

1 Only- Case IH 8420 Round Baler (39"x54")
1 Only- Case IH 8530 Square Baler w/ Thrower
1 Only- Gehl 1465 Round Baler (4'x5')
1 Only- Gehl Wheel Rake - $1100
1 Only- New Idea 5408, 3PT, Disc Mower - 8'
1 Only- New Idea 484 Round Baler (5'x4') - Will Rent

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Case 2390 Cab
Case 2090 ROPS Encl., P. Shift
Case 580E 4WD Extendahoe
Case 1835B Uniloader
Case 1845 Uniloader
M.F. 30B Tractor Loader
J.D. 2550 4WD Loader

IMPLEMENTS

N.H. 488 Haybine
N.H. 489 Haybine
N.H. 1495 Self Propelled Haybine
N.H. 310 Baler w/Thrower
N.H. 282 Baler w/Thrower
J.D. 8300 Grain Drill 18x7
J.D. 8350 Grain Drill 18x7
IH Cyclo 800 Corn Planter, 4 Row
Hardi 3 Pt. Offset Rotary
Gehl FB99 Forage Blower
Case Garden Tractors
Badger Forage Box w/Roof
N.I. 384 Scavenger
N.I. 527 Disc Mower- 3 Pt.
Triumph Sickle Mower

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Field Queen 7600 w/3R Corn Head And 7' P.U. Head
$10,900

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JD 4020	$ 7,900
JD 855 w/MFWD	Coming In
MF 275 Dsl., 2200 Hrs.	$ 8,400

COMBINES

JD 6620 Side Hill	$45,000
JD 6620 Side Hill	$43,000
JD 6620 Side Hill	$39,000
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JD 4400	$ 7,000
IH 1480	$39,000
MF 760 w/Heads	$ 9,900
JD 215 Rigid Head	$ 3,500
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 643 Corn Head	$ 6,800
JD 643 Low Profile Corn Head	$ 8,200
JD 244 Head	$ 2,800
Moridge 400 Grain Dryer	$ 2,800
White 8600 w/2 Heads	$10,900

PLANTERS - DRILLS

JD 7200 12 Row Flex-Fold	$29,000
JD 8250 Drill 18x7	Coming In
Krause 5200 No-Til Drill	$10,900
Tye 10' No-Til Drill	Coming In

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 1710 Mulch Tiller	$ 2,800
JD 1600 14' 3 Pt Chisel Plow	$ 2,800
JD 1610 10' Chisel Plow	$ 2,000
JD 1010 18' Field Cultivator	Coming In
JD 48 Loader	$ 1,400
JD 148 Loader	$2,200

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JD 530 Round Baler	$12,500
NH 275 Baler w/54A Ejector	$ 2,900
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1209 Mo/Co	$ 1,800
JD Running Gear and Hay Rack	$ 900
Grimm Super 8' Tedder	$ 1,295
JD 200 Hay Stacker	$ 1,700
JD 40 Manure Spreader	$ 1,800
NH 851 Round Baler	$ 3,900
JD 27 14' Shredder	$ 3,500

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JD 635 Disc

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JD 3970 Harvester
JD 3950 Harvester

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8200 12'

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JD 335
JD 375
JD 435

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JD 1460
JD 1219
JD 1600, 12' & 14'

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JD 1008
JD 503

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JD 175
JD 146
JD 95 Blade
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JD 4020 Power Shift
JD 720 Dsl
MF 50 w/Ldr
JD 3950 Harvestor
JD 3960 Harvestor
JD 38 w/Heads
NH 890 w/2RW
NH Direct Cut Head
NH 717 w/Heads
JD 24T w/30 Ejector
JD 24T w/#2 Ejector
NH 479 Haybine
NH 30 Blower
JD 7000, 4RN & 6RN Liquid
Bobcat 533
Bobcat 743
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1989 JD 9600, 315 Hrs. Dual 18.4x38, 4WD
JD 920 Flex Cutter Bar
JD 843 Corn Head
Waiver of Interest Till Jan. 1, 1991

1975 JD 7700 rotary screen w/215 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,965 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
1988 JD 920 flex cutter bar
1984 JD 224 flex cutter bar
JD 444 Corn Head, Hi-Tin
1982 JD 443 Lo-Tin

TRACTORS

1988 JD 655 w/50" Mower Deck & #60 Loader
1983 JD 4450, cab, w/MFWD, power shift
1981 JD 4640, cab & air, 3 valves, 2,360 hrs.
1977 Kubota L225, 25 h.p., 950 hrs.
1975 JD 4630, cab, air, dual 20.8x38 tires
1978 JD 4440, cab & air, dual 20.8x38 tires
JD 1250 tractor, 112 hrs., like new

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1989 JD 6000 Hi-Cycle, 60 Ft. Boom
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IH #60 flail mower, 14'
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JD 14 row soybean special planter
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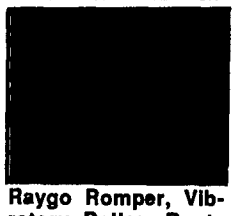

Raygo Romper, Vibratory Roller, Deutz Diesel, Hydrostatic, double drum drive
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Terex 82-40, 8V-71 GM Diesel, Good Cond.
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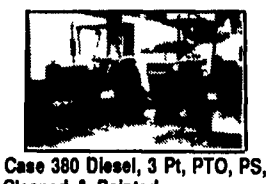

Case 380 Diesel, 3 Pt, PTO, PS, Cleaned & Painted
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Ford 4400, Gas, 3 Pt., PTO, PS, 1086 Hrs.
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Huber F-1700, 6V-53 Detroit, Power Shift, Cleaned & Painted
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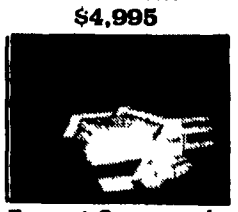

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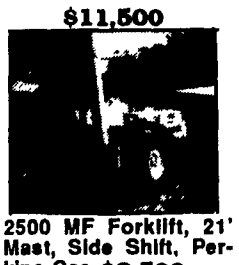

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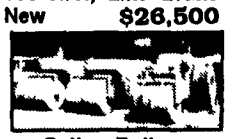

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New Ford 140 3B x 16" Mtd. Moldboard Plow
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
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New Ford 208, 12' Field Cultivator
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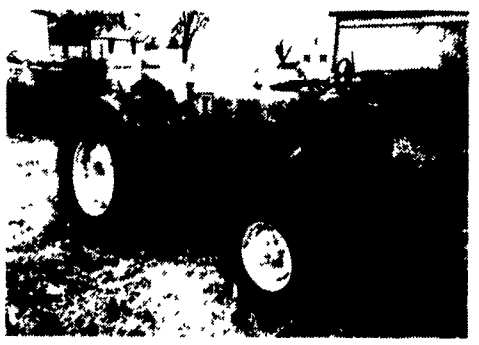

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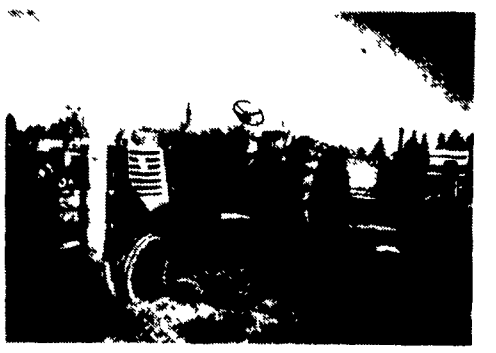

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Farmall 560- 1500 Hours
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Oliver 1550 HI Crop
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(2) Oliver 60
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Oliver OC46 Loader

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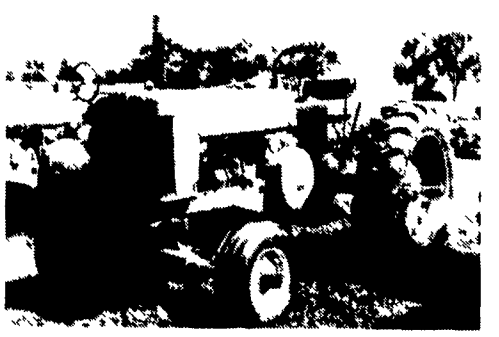

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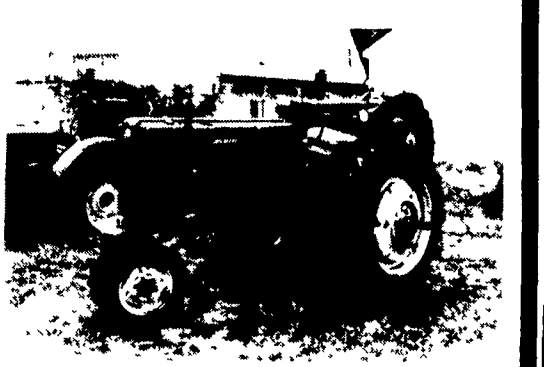

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- JD 950, 2WD, Ag Tires, 630 Hrs.
- JD 850 Tractor, 139 Hrs., 2WD, Turf Tires, PS, Canopy, Excel. Cond.
- JD 40, Wide Front, 3PT Hitch, PTO, S# 64679
- Farmall 450 Tricycle, Average Shape
- Farmall 560 Tricycle, Fair Shape
- MF 165, Diesel, New Brakes & Clutch w/Kelley Loader
- Ford 1500, Diesel w/Flail Mower, 434 Hrs., 2WD, Turf Tires

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- JD 1219 Mower Conditioner, Non-Clog Guards, Very Good
- JD 1209 Mower Conditioner, Priced To Sell
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- NI 279 Cutditioner, 540 PTO
- NH 411 Discbine, Rolls Good, Hyd. Tongue Pos., Hyd. Header Tilt
- NH 268 Baler w/Ejector
- JD 640 Hay Rake w/Dolly Wheel
- NH 890 Forage Harvester w/5¼ Pickup & 2 Row Wide
- NH 478 7' Mower Conditioner, Knife w/Bolt on Sections
- NH 717 w/Low Profile 1 Row Corn Head 5' Hay Pickup & Direct Cut Hay Head

PLANTERS

- AC 333 4 Row, Air Champ., Dry Fertilizer
- AC 600 4 Row, Plate Planter, Dry Fertilizer, Fair Shape
- AC 600 9 Row, Plate Planter, 9 Row Monitor, Liquid Tanks

SPREADERS

- JD 450 Hydra. Push, Single Axle, End Gate, Nice
- JD 680 Web Spreader, Tandem Axle, End Gate, Very Good
- NI 214 Web Spreader, Single Axle, End Gate

COMBINES

- JD 3300, Gas Combine w/10' Platform
- *PAY ATTENTION:* JD 6620 Side Hill Titan II, New in '89, Still Has Factory Warranty, 187 Hrs. w/215 Flex Head. This Combine Is Loaded With Features & Is Looking For A Home!
- JD 4425, 378 Hrs., Also Loaded With Features, Has A New Factory Warranty, Call Today!
- JD 215, Flex Head, Black Reel
- JD 244 Corn Heads

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Oliver 66 w/Ldr
JD 716 Tandem Forage Wagon
MF 1135 Cab & Duals
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NH 271 Baler w/Thrower
Hesston 1160 14' Hydroswing
Hesston 1014 14' Hydroswing
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** **Ford 5000 Diesel**, SOLD flat grill, 30" rubber, dual hyd , #22 Dunham Lehr loader w/remote valve $8,550
** **Oliver 1650**, gas, NF, hydro power, 1,975 hrs $4,950
** **Mustang 1700 skid steer loader**, torque converter, water cool engine, quick attach bucket $4,650
* **Ford 850**, 5 spd , 14 9x28 tires, big hyd pump $2,650
** **JD 4020** gas, dual hyd , wide front, clean & original $6,650
* **Farmall H** $950

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** **JD 3960 base unit** electric, long tongue, like new knives, 3RN head, 7½ ' hay head .. $11,500
* **NH 320 baler** w/belt thrower, field ready, recent trade $5,250
** **Fox IF 546 base u**SOLD**ll type** 2RN corn head, hay head, extra clean Call For Price
** **Gehl 300** w/2RN corn head $950
** **Fox 6200 chopper**, Perkins engine, cab & air, 4WD, 3RN head & hay head $18,950
** **NI 486 Round Baler** w/Endless belts, extra nice $7,250
** **NH Hay Head** fits 717 & 770 harvesters $585
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** **NH 254 rake tedder**, like new. Call For Price

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* **IH 510 drill**, double disc, grain & grass hoppers $2,995
* **Oliver 3 btm. plow, cushion trip, heavy frame** $675
* **White 3 btm.** reset plow $1,895
** **K.M.C. Versa Drill**, no till, 10' wide, 4,600 lbs , 18 tubes, 6½ " spacing $5,850
** **Tye 80"** no-till, 3 pt seeder, grass seed & small grain $2,550
* **Brillion 10' cultipacker** 4" axle w/transport whls $975
* **Oliver #76 17 disc drill**, grass seed, excellent $1,250
* **3 pt. harrow**, good condition $325

Manure Handling Equipment

IH 1550 loader, fits 574, 674 & 84 utility tractors w/big bucket $1,250
** **MF 235 Loader**, Manure bucket fits 135, 235, TO30 $1,375

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- IH 584, 1500 hrs., new rubber. $8,900
- IH 1066 w/cab and air, 2600 hrs., excellent condition $12,900
- IH 1066, 2400 hrs. $11,500
- IH 886 w/4 post, show room cond., new rubber and paint $11,500
- IH 766 new TA $9,900
- (4) IH Roll Guards for 74 & 84 series tractors $300 each
- IH 2 post roll guard w/canopy $650
- IH 1086 cab & air, 1600 hrs., show room cond. $17,900
- IH 684 new clutch, TA, rubber and paint, show room cond. $9,500

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- Yanmar 186 & F35 Mower
- IH Cub & L59 Mower
- IH 284 Diesel & L59 Mower
- IH 244, 4 WD, w/Power Steering
- IH F656 Tractor
- Century 3 Pt. Hitch, 50 Gal. Spreader
- IH 800, 6 RW Planter
- JD 6' Mower
- Woods 80" Mower
- Brillion 12' Mower
- JD 35 Forage Harvester
- NI 245 Spreader
- NH 27 Blower
- IH 401 Spring Tooth Harrow

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case IH

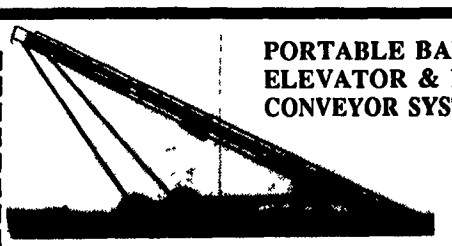
WISCONSIN ENGINES SALES & SERVICE

USED TRACTORS

- JD 730 Diesel, DS, 3 Pt Hitch $3,450
- IH 806 $5,500
- AC XT190 $5,300
- AC 180 $4,900
- AC D19 (Engine Rebuilt) $3,700
- Farmall 560 Wide Front $4,250
- Ferguson 30 $1,950
- IH 966 $8,100

USED EQUIPMENT

- Hesstion 7140 Harvester w/Corn & Hay Pickup Head $4,400
- Hesston 7155 Harvester w/2RN Corn Head & HPU Pickup Head, Electric Controls $6,800
- Hesston 2R Wide Cornhead $500
- NI 325 2 Row N Compicker $5,200
- "NEW" NI 323 Corn Picker $4,900
- 11 Ft. Brillion Cultipacker $800
- NH 472 Haybine, Nice $4,200
- Gehl 600 Harvester w/Table $2,850
- NH 456 Mower $1,450
- NH 402 Crimper $1,000
- NH 56 Rake $1,275
- JD KBA Disk w/New Blades $800
- JD Rotary Hoe $900
- 10 Ft. Brillion Packer Seeder $2,200
- Gehl HA900 Hay Pickup Head Ex. Cond $700



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From 24 Ft. to 48 Ft. Available

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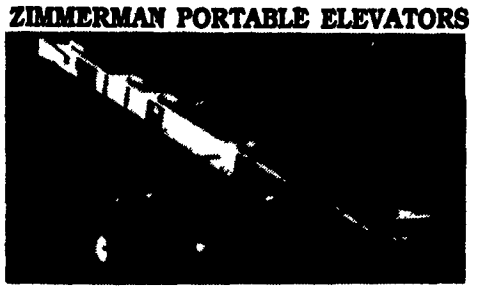

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HESSTON FARM EQUIPMENT

FORD NEW HOLLAND

Inventory Reduction Sale Of New Equipment

- New Holland Model 463 Disc Mower $3950.00
- New Holland Model 451 3 Point Mower $2495.00
- New Idea Model 3615 Spreader w/Upper Beater $3150.00
- New Idea Model 3618 Spreader w/Hydraulic Endgate And Front Box Extension $3750.00
- Vicon Model H1050 15 Ft. Hay Rake $3250.00
- Badger Model BN542 Forage Blower $2150.00
- Ford Model YT12.5 Lawn Tractor w/38" Mower $1650.00
- New Holland Model 258 Rake w/Rubber Tines & Dolly Wheels $3250.00
- New Idea Model 4161 Hydraulic Driven Rake w/Rubber Tines $2850.00

USED EQUIPMENT

Tractors

- Farmall Model C 3 Pt. Hitch w/Plows, Mower, Front Blade
- Farmall Model H
- Deutz Model 8006
- JD Model A w/3 Pt. Hitch Roll-A-Matic

Hay Equipment

- IH Model 440 Baler w/Thrower
- NH Model 268 Baler
- NH Model 310 Baler w/Thrower
- AC Model 444 Baler w/Thrower
- NH Model 495 12' Haybine
- NI Model 512 12' Hydra-Steer Mower-Conditioner
- NH Model 489 Haybine- Excellent
- Hesston Model 1014 Hydro Swing 12'
- NH Model 256 Rake
- NH Model 411 Discbine- (1 Yr. Old, Excellent Cond.)

Forage Equipment

- NH Model 770R2 2 Row Cornhead
- NH Model 717W Pick-Up Head
- JD Model 16A Flail Chopper
- IH Model 830 Harvester w/2 Row Cornhead, Nearly New Hay Head, Electric Controls, 1000 RPM
- NH Model 717 Harvester w/Direct Cut Head
- NH Model 25 Blower
- NI Model 620 Blower

Manure Spreaders

- NI Model 212 Flail
- NI Model 213 Flail
- IH Model 530-- New Sides
- NH Model 679 w/Endgate, Splash Guard
- Knight Model 250 w/Endgate, Upper Beater
- Badger Model 200

Miscellaneous Equipment

- Agway Trail Sprayer
- JD Model 245 Loader (Fits JD 2030)
- IH 3-Bottom 14" Trail Plow
- Ford 4-Bottom 14" Mounted Plow
- Bush Hog Model 305R Mower w/Slip Clutch

Loaders

- NH Model L-425 Skid-Steer Loader w/60" Bucket, 54" Manure Fork
- NH Model L-445 Loader
- IH Model 2500B Tractor Loader (Gas), w/3/4 Yard Bucket
- Case Model 1835C Skid-Steer Loader (Diesel)
- Cab Enclosure For NH Model 225, 425 And 445 Loaders

USED TRACTORS

JD 2020 Gas
JD 1050 MFWD w/Loader
JD 1010 Diesel Crawler w/Blade, Winch
IH 886 Cab, Air, Wts. (Less Than 2000 Hrs.)
Farmall H w/Loader, Nice
JD 5440 4 WD Harvestor w/3R Corn Head, 7' PU

USED IMPLEMENTS

Gehl 1465 Round Baler
IH 710 4 Btm. 18" Plow
Martin 1665 Spreader (1 yr. old)
JD 43 3 pt. Corn Sheller
JD 45 6' Blade
JD 50 5½ ' Box Scraper
JD 16A 1000 RPM Flail Chopper
JD 216 Forage Wagon
NH 8 Forage Wagon, 3 Beaters, Roof
IH 370 12' Disk Harrow
Woods RM 48 Mower

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1 w/10 Ton Gear $6,750
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NH 880 W windrow head
Case Int. 600 blower
JD 716 forage wagon
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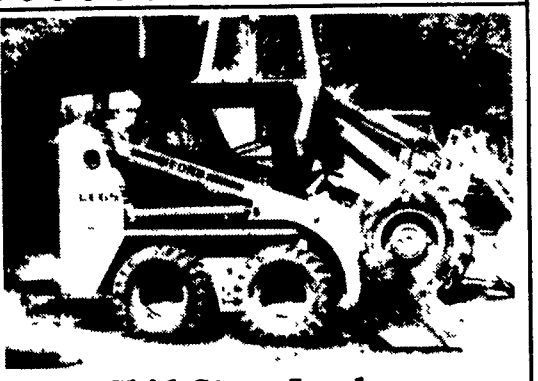

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Case 586 Forklift
Cat D6 Dozer
Satoh Beaver Mower/Blade
Ford 4420 Gas
Ford 4400 G
Ford 555 A TLB w/Loader
AC 185 w/Ldr.
Ford 6610 w/Mower
Ford 3000 D
AC 7000 w/ROPS
Ford 4000
B 7100 HFD w/60" Mower
Massey Ferguson
IH 284 w/Ldr.
Kubota G4200 H
Case 1194 w/Snow Plow' & Mower

TRACTOR LOADER BACKHOE
NH 454 Skid Loader
AC 540B Art Loader
NH 445 Skid Loader
Case 480C

PLANTERS
DA385, 6 Row
AC 333 No-Til, 4 Row

SPREADERS
NH 307
NH 519
IH 575

FORAGE EQUIPMENT
Hesston Side Dump 7140
IH 18" Bottom Plow
790 Chopper w/Metal Detector, 2R Corn Head (824), Windrow Pickup
JD 35 2R Harvester
JD 3800 Harvester w/Pickup

MOWER CONDITIONERS
NH 1495 Haybine w/Head
(2) NH 495 12' Haybine
890 A Auger Base
890 WPU
NH 489 Haybine

BALERS
MF 10 w/Thrower
NH 315 w/70 Thrower
NH 310 w/Motor
Thrower 75
NH 320 w/Thrower
NH 276 w/Thrower
(2) NH 269
NH 90 Bale Handler
NH 311 w/Motor
NH S68
NH S67
NH 320 w/Thrower
NH 271 Baler
NH 320 Baler w/70 Thrower
JD 336 w/Engine

MOWERS
Woods LM59
Triumph Hydro Clipper
Woods M84, 3PT
RC 72F 24" Mower Deck
Ford 907 Flail Mower
J Bar 3PT Mower

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JD 400 w/Mower
Ford Lawn & Garden w/ Mower
Ford LGT 165 w/50" Mower
Cub Low Boy 154
JD 912 F w/Mower
Simplicity 4041 Tractor w/Mower
Case 155 Tractor w/Mower
Kubota B7100 HFC w/Mower
AC Big 10 w/40" Mower
Honda 250 2WD w/Blade
Ford LTD 11 H.P.
Bolen Lawn Tractor
Cub Cadet 1650 w/50" Deck
AC 720
Sears LT 10/36 w/Snow Blade
Bolens 12 HP w/42" Mower

RAKES
351 H

MISCELLANEOUS
NH #8 Wagons
Badger 716 Forage Box
NH 358 Grinder Mixer
Brillion Cultimulcher, 15'
NH 354 Grinder Mixer
Hesston 7140 w/2 Row Head and WPU
Cat 933 Crawler Loader
Bearcat Flail Chopper

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(2) LS 400M Sprayers, 28' Booms
(3) LS 630M Sprayers
(1) LS 1910T Sprayer
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
(2) Seeder/Spreaders
(1) 9-Wheel Rakes
(1) CM 240 Disc Mower
(1) KM 321 Mower Conditioner

New Dealer For
POWER KING
Economy tractors

(1) Power King 1618 Tractor w/60" Mower
(1) Power King 1618 Hyd. Tractor w/60" Mower
(1) Power King 1614 w/48" Mower (Used)

MISCELLANEOUS

(1) Pull Type Spin Spreader, 3600 Lbs.
Pequea 9x18 Bale Throw Racks
Pequea Tedder
Land Pride 84" & 120" Rotary Cutters
Befco 70" Flail Mower
Befco 50" Tiller
Special - Befco 72" Finishing Mowers
Douglass Blades & Mowers

NEW MASSEY-FERGUSON

(1) MF 240 Tractor
(1) MF 253 Tractor
(1) MF 362, 4WD w/Loader
(1) MF 1020 Hydro w/Loader
(1) MF 822 Round Baler
(1) MF 828 Round Baler
(1) 10 Ft. Rotary Cutter
(1) 15 Ft. Rotary Cutter

Vermeer

(New) No-Till 107 Grain Drill (1)
(1) Rental Drill For Sale

USED BALERS
(1) 605 H (1) 605 F
(1) 605 E (1) 503 I

(4) Pull-Type Silo Wrappers
(1) 3 Pt. Silo Wrapper
(1) Wrap-Around Wrapper

USED EQUIPMENT

(1) NH Round Bale Feeder
(1) NH 311 Spring Bale Tube New
(1) 500 Gal. Century Sprayer - Mint Condition
(2) MF 10-30 Tractor

VERMEER'S ALL-SEASON NO-TIL GRAIN DRILL!

New 14 Foot!

No Till... Minimum Till... Conventional Till!

State-of-the-art in drill technology.

Consistent, uniform, accurate seed placement. Positive depth control system that works in no-till, minimum-till, conventional tillage. Heavy-duty offset double disc openers (14") deliver the penetration of a coulter-equipped run. Plus short run set up and parallel linkage with trailing press wheels give you the consistent depth control you want. Giant 45-bushel capacity 2 compartment hoppers keep you moving. Each drill measures 168 and provides row spacing down to 7" wide. Options include acre counters, legume boxes, ballast, hillside hitches and various press wheels available.

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JD 650 MFWD w/60" Mid Mower, 20 Hrs , New Warranty	$ 7,950
JD 4050 1987 Model 4 Post PS.	Coming In
Farmall 400 w/Pulley, Fast Hitch, New Torque and Motor	Coming In
JD 2750 w/146 Loader, 1300 Hrs., Like New, 1986 Model.	$20,900
IHC 806	SOLD
JD 855 w/300 Hrs., MFWD & Valve	$ 9,500
JD 2150 w/Turf Tires, 45 Hrs., Like New	Coming In
Oliver 550, Excellent	$ 4,500
JD 4430 w/Cab & Air, 1977 Model.	Coming In
Farmall H w/Front Blade	$ 1,500

COMBINES

IH 1460 Combine	Coming In
JD 4420 Combine	Coming In
NH TR70 w/4RN, 15' Flex Grain Head, w/1800 Hrs., Excellent	Coming In
IHC 205 w/10' Grain Platform & Cab, Nice	$ 4,750
NI 709 Unisystem w/Sheller Unit & 4RN Cornhead	$18,900

CORNHEADS & GRAIN PLATFORMS

JD 15' Cutting Platform, Excellent	$ 2,350
NI 844 Snapper WR	$ 2,000
JD 643 Cornhead, Excellent	$ 7,850
AC 3RN Cornhead w/Hesston Snapper Head Adapter	$ 2,300

MISCELLANEOUS

Bobcat 743 Diesel Skid Loader w/2 Buckets	Coming In
JD 48 Loader w/Ind. Valves	$ 1,800
McCurdy 12 Ton Tandem Chassis	$ 1,000
Spreader Box	$ 750
JD 1550 Powertill Seeder w/Grass Seeder, Nice	$ 3,250
Whitmore Blower Grinder	$ 800
NI 325 Picker Sheller	$ 2,500

HAY EQUIPMENT

NH 489 Haybine, Excellent	Coming In
NH 1112 Self Propelled Windrower	Coming In
JD 330 Round Baler, Excellent	$ 8,250
Hesston 6555, Self Propelled Windrower w/12' Head, 900 Hrs., Excellent.	Coming In
JD 350 mower	$ 1,750
NH Double Hitch for Rakes	$ 495
NH 315 Baler w/Thrower	~~$4,000~~ $ 2,995
NH 282 Baler w/Thrower, Excellent	Coming In
NH 273 Baler w/Thrower	$ 2,500
NI 555 Baler w/Thrower	~~$4,000~~ $ 3,250
JD 670 Hay Rake, 9½ ', Rubber Teeth, Gauge Wheel	$ 1,895
Hesston 5510 Round Baler, Nice	~~$6,450~~ $ 5,850
3 - Used Elevators	$600-$ 1,200

FORAGE EQUIPMENT

Complete Cutter Head For JD Self-Propelled Forage Harvester. $3,000

3- NH Forage Boxes w/Chassis	Coming In
JD 3960 Harvester w/Controls & 7' Grasshead	$ 9,000
IHC 555 Forage Harvester w/2RW & Grasshead	$ 2,500
Papec Forage Harvester w/Grasshead & 2RW	$ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice	$ 6,250

MANURE SPREADERS

5 - NI Manure Spreaders	$700-$ 1,100

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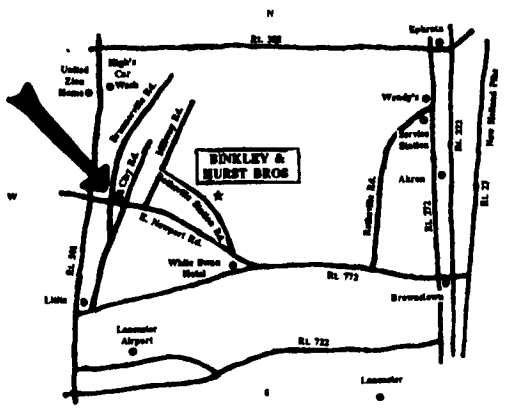

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(1) 6"x46 Foot Transport Auger, UM 1676 ..... **$595**

(2) IH 510 Grain Drill, 24x6 Double Disc Openers, Front Grass Seeder (Good Shape) UM 1666

(3) 3 Pt. Sweeper Broom With Angle Adjustment, UM 1674, Used

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(5) Brillion 14' Packer, End Transport, UM 1657

(6) Used IH 600 Blower, UM1650

(7) Like New 475 Bushel Grain Cart, McCurdy With Unload Auger, Big Flotation Tires, 18.4x26 95%, UM1565

(8) Rhino Model 200 Heavy Duty Double Offset Plowing Disk, 10' Cut, UM1651. **$3,250**

(9) Kewanee Model 1010 Disk Harrow, 18' Wing Fold With Scrapers And Packer Hitch, UM1623, Make Offer

(10) IH 496 Wing Disk 24' In Good Condition, Hydraulics Complete, Ready For Your Field, UM 1569, Nice, Come & See

(11) MF Model 57 Rollover 3 Bottom Plow, Make Offer

(12) Bobcat Model 610 Skid Loader w/54" Bucket, UT 2132

(13) Good Used Portable Automatic Ear Corn Roller Mixer, Model 945OE With Scale And Folding Auger Ext., Hydraulic Intake Auger, 100 Bushel Capacity, With Cab Breaker

(14) Case 1830 Uniloader, 30 HP, Sold New By Our Dealership, Only 2200 Hrs., UT 2115

(15) Good Used 24.5x32 Firestone Tire Axle Duals - 25% Tread, Fits Any IH Tractor w/3¼ Axles

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(18) Gehl 4400 Hydrostatic Gas Skid Loader w/Good 60" Bucket, UT 2056

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(34) Mustang OMC 442 2311 Hrs., 64" Bucket With Kubota Diesel 40 HP Range, Clean, UT2159 ..... **Come & See**

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(38) IH 544 Diesel Utility Tractor With Quick Hitch, UT 2138

(39) IH 101 Combine Self-Propelled With 10 Foot Grain Head, Nice Condition ..... **Only $1,875**

(40) Farmall 450 Tractor With Belt Pulley In Good Shape, UT 2169

(41) 1981 Bobcat 741 Diesel Skid Loader With Deutz Power, UT2172 ..... **Only $3,950 For This Quality Machine**

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(45) 24" Case Backhoe Bucket, UM 1669 ..... **$295**

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(47) IH 1460 Combine With 6 Row Head, Clean

(48) Used International Model 1150 Grinder Mixer w/Scale, UM 1687

(49) Case 110 HP Model 1155D Crawler Loader, 1984 Model, 1¼ Yd. Bucket, New Track & Under Carriage, UT2309

(50) Case 855D 4 in 1 Bucket Crawler Loader, 82 HP, 1985 1½ Yd. With Brush Sweeps, Good U.C., UT2178

(51) D130 Case Davis Backhoe Attachment For Case Uniloaders With 12" Bucket, UM1577

(52) A.C. Model 333 4 Row 30" Corn Planter With Double Disc Openers, Fluted No Till Coulters, With Dry Fert. & Insecticide, Furrow Press Wheels, UM1545 ..... **Towaway Clearance Sale, Stop In Now!**

(53) White 5400 6 Row 30" Air Planter With Liquid Fert. And Fluted No Till Openers & Insecticide, UM1609 ..... **Make A Deal Now!**

(54) Brillion 16' End Transport Packer With 18" Rollers, UM1633

(55) Krause 1900 Disk Harrow 32' Rockflex In Excellent Condition, With Packer Hitch Must See, UM1576

(56) IH 510 Drill 24x6 With Double Disc Openers And Front Mounted Grass Seed Attachment, UM1666

(57) New Holland 276 Baler Horse Drawn Model With Engine, Good Condition, UM1683

(58) John Deere 7000 Planter, 6 Row 30" With Dry Fertilizer And Top Fill Fertilizer Auger, Double Disk Fert. & Seed Openers, Fluted Coulters, Monitor & Markers, Good Condition, UM1686, Put This Nice Planter Under Your Roof Now!

(59) New Holland 4 Row Combine Corn Head 38-40" Row Spacing, Gathering Chains OK, Snouts Good, Nice, UM1689, In Good Usable Condition ..... **Haul Away Now For Only $1,000**
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(60) Gehl 600 Harvester, No Heads, UM1690, Get Ready For Corn Chopping Now! (Not A Big Investment)

(61) John Deere 8640 4 Wheel Drive Tractor With Duals Rated 225 HP, Engine Work Just Out Of Our Own Shop! UT2301

(62) Case IH Magnum 7110 2 WD Tractor, Used 20.8x38 Radial Tires, UT2145 ..... **Case 10% Financing Available**

(63) Case 855D Crawler Loader With 1½ Yd. G.P. Bucket And Rear Mounted Hydraulic Ripper, Only 1535 Hrs., UT 2171

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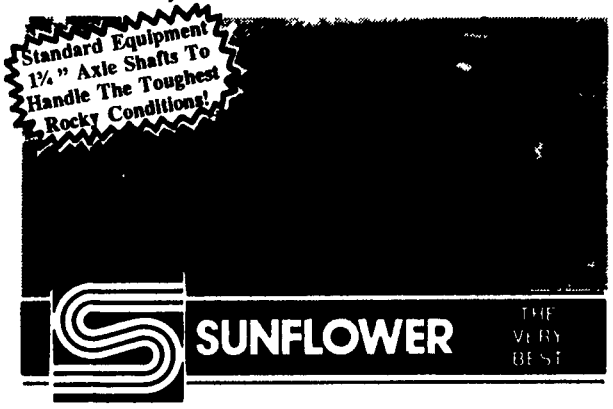
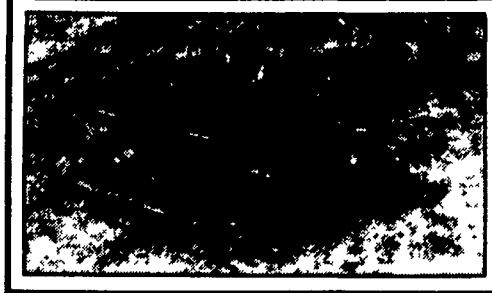
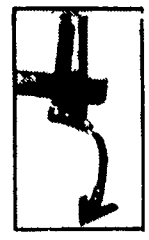


-10' to 32' MODELS AVAILABLE-
- **All Units Have C Spring Flex Hangers To Work On Rocks.**
- **All Units Are Double Offset Design With 1¾ " Axle Shafts.**
- **All Units Are Complete With Hydraulics.**
- **All Units Have Forward-Mount Gauge Wheels To Eliminate Gouging Make Perfect Leveling**

Binkley & Hurst Bros., Inc. Has All Your Heavy Duty Tillage Needs!



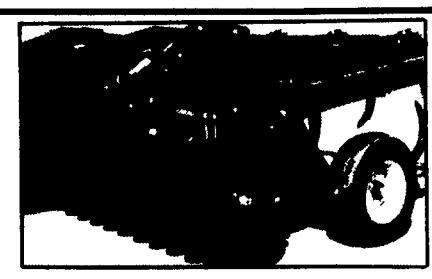
FIELD CULTIVA-TORS
Flat Fold From 18'1" to 26'3"



4211 TRASH MULCHING CHISEL PLOW

Widths From 9'-24'
H. Duty Trip Mount Shanks
Hyd. Coulter Adjustment

7 Shank Unit On Display



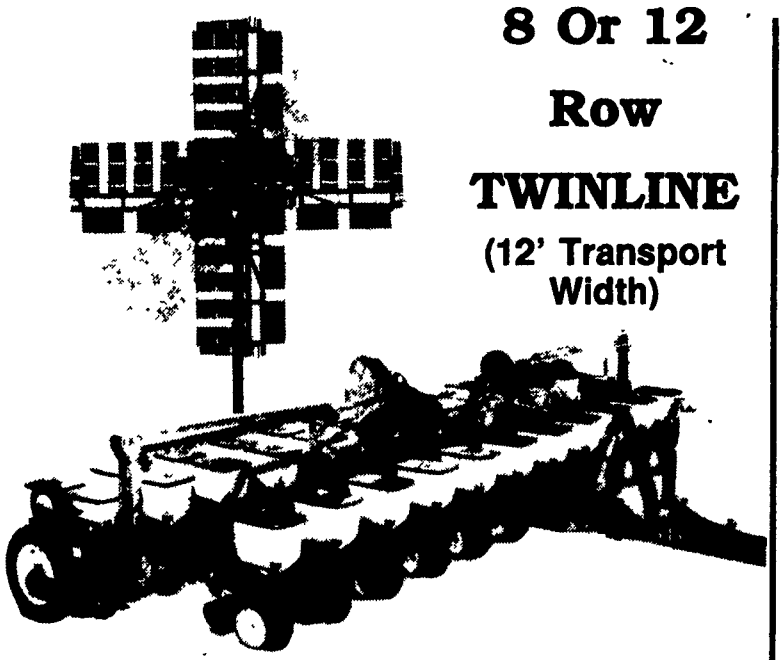
Our Customers Tell Us They've Never Owned A Coulter Chisel As Good As A SUNFLOWER

4300 3 POINT RIPPER

5 - 7 - 9 Shanks
Auto Reset Available
Parabolic Shanks

KINZE - PLANTERS THAT SIMPLY PLANT!

8 Or 12 Row TWINLINE
(12' Transport Width)

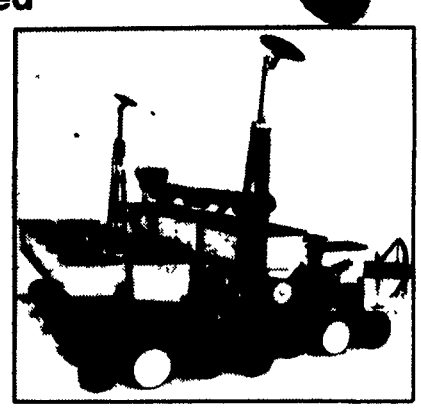


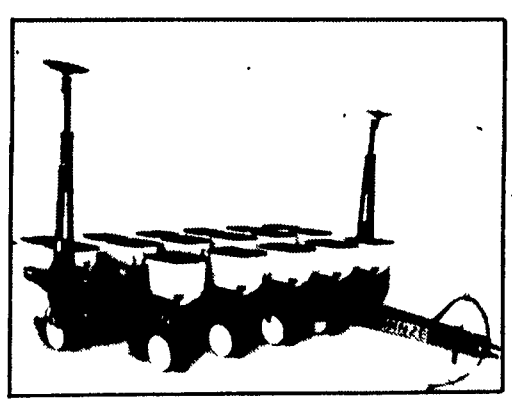
- **Insecticide**
- **Liquid Or Dry Fertilizer**
- **Markers**
- **No-Till Openers**

PULL TYPE MODELS

4-8 Row 28"-40" Rows

- **Liquid/Dry**
- **Single Or Double Frame**
- **Markers, Monitors, Insecticide**
- **Frame Or Unit Mounted No-Till**





We Specialize In Planters!

NO PLANTER MANUFACTURER OFFERS MORE CONFIGURATIONS TO
MEET YOUR SPECIFIC PLANTING REQUIREMENTS

We Can Customized One For You!

See KINZE Equipment Demonstrated At Our Field Days - August 29 & 30

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA 17543
(717) 626-4705
SALES — SERVICE — PARTS

Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM-11:30 AM

Located ½ Mile No. Of Rothsville

Sun. Closed - Lord's Day

After Closing Emergency Parts Dept.:
717-626-0885
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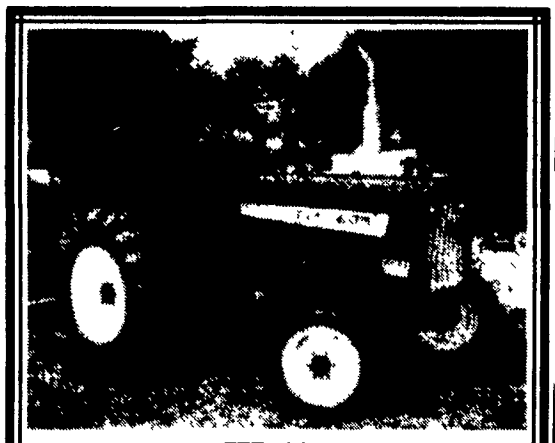
717-859-8768

1 FARM EQUIPMENT

Automatic Roller and Blower Silo Mill.
1200 bu. an hour, in good condition.
Asking $6,000
215/869-8745

Minneapolis Moline And Avery
New & Used Parts, Heads, Gaskets & Tractors
Everett Bros.
(614) 922-3335

1980 IH 1480 combine w/8 row 30" corn head & grain platform, 2,700 hrs.
$24,000
301-648-5751
between 5 p.m. & 7 p.m.

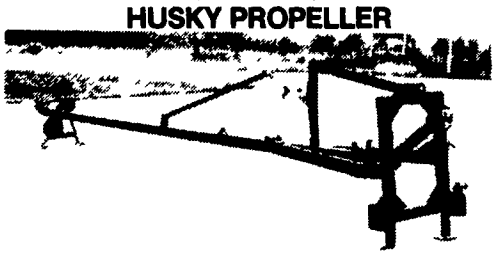


IH 404
3 Pt. Gas, 35 HP, PS
$3,000 1 Owner
301-898-7426

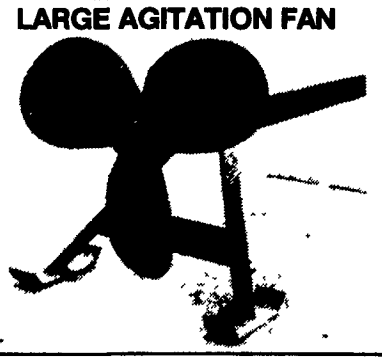
MAKE SURE YOUR MANURE EQUIPMENT IS "HUSKY BUILT" The Name That Describes The Quality

See The Equipment Demonstrated At Our Field Days - August 29 & 30.

HUSKY PROPELLER



LARGE AGITATION FAN



VERTICAL AGITATOR & HYDRAULIC ROTATION

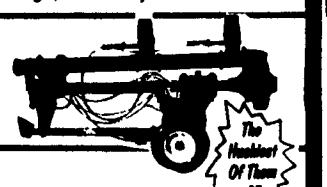
HUSKY

EQUIPMENT AVAILABLE

- Electric pump for transferring and flushing gutters
- K31 for hog and dairy up to medium size pits
- H5000 for dairy and poultry in large size pits
- Propeller for mixing up manure
- Tiger pump medium size lagoons
- Lagoon pump for large lagoons
- Spreaders vacuum, truck mount, bottom or top unload 1000 to 5000 Imp gal. sizes 5800 to 23000 litres sizes 1200 to 6000 U.S gal sizes
- Front or rear mount soil injectors
- Barn cleaner replacement chain & parts
- Pintle type, super tough, hook & eye.

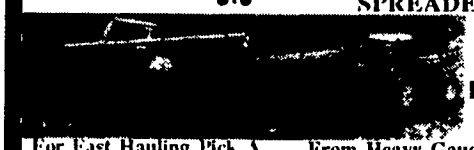
WE'LL MAKE IT!
Husky Built To Your Order

H5000 PUMP - 2300 LPM (6000 GPM) 20 TONS PER MIN., CAN BE CHANGED FROM "PUMPING" TO "AGITATING" AT FULL SPEED



The Heaviest Of Them All

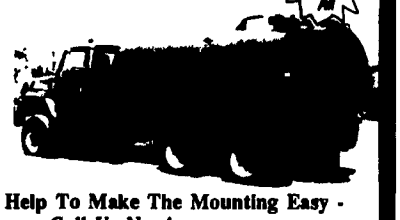
TOP FILLS HUSKY LIQUID MANURE SPREADERS



A Size To Suit You!

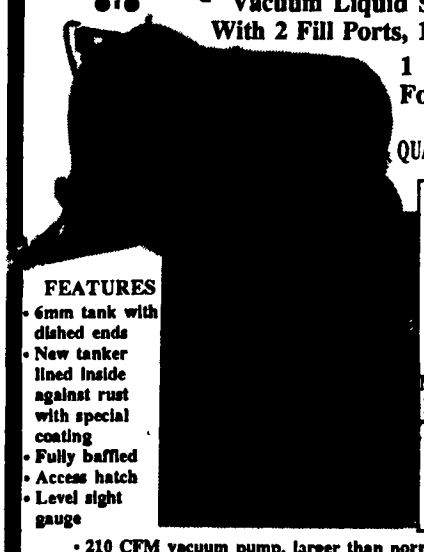
For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Coal Tar Epoxy Liner.

HAULING TANKS - If You Have A Special Truck Or Flotation Vehicle



HUSKY Can Help To Make The Mounting Easy - *Call Us Now!*

HUSKY VACUUM TANKERS
Vacuum Liquid Spreaders With 2 Fill Ports, 1 Rear And 1 Side - Call For A Super Deal!
QUALITY BUILT-IN



FEATURES
- 6mm tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge

See Our Replacement Pumps At Special Prices - Ask For Your Sizes & Prices - BUY NOW AT BIG DISCOUNTS!

5 Years Unconditional Axle Warranty

- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes

See Us For All Your PARTS & SERVICE NEEDS Related To Vacuum Equip.! (We Stock Vacuum Pumps)

WHEN YOU BUY HUSKY VACUUM TANKERS YOU CAN LOAD WITHOUT LEAVING YOUR TRACTOR SEAT!

Call Us Now - Ask Merv For Details!
(Automatic Loading A Feature In The Husky Line For Years!)

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SALES — SERVICE — PARTS

BINKLEY & HURST BROS., INC. - Your RICHARDTON Dealer!

Stop & See The ALL NEW 1,000 Cu. Ft. Dump Wagon On Display At Demo Days - August 29 & 30

Save Tax Dollars by Leasing from Binkley & Hurst Bros., Inc. Plan Ahead, With Harvest Time Just Around The Corner You May Need A High Speed RICHARDTON Dump Wagon Or Conveyor Feeder Box.

Not Only Does RICHARDTON Handle Forage Crops, But They Have Models Available For Specialty Crops Such As Vegetables, Etc.

Get Yours Now!

FORAGE
HAYLAGE
CHAFF
STRAW
TOMATOES
CUCUMBERS
SWEET CORN
SEED CORN
EAR CORN
PEAS
BEANS
CARROTS
SUGAR BEETS
GRAIN

COMPARE THESE FEATURES AND OPTIONS

Simple hydraulics allows one valve to operate the lift and stabilizer cylinders. Center plumbing means less hose length and easier coupling.

The basic box is heavy-duty steel welded seams, and reinforced for even more strength.

Standard offset hitch adjusts in 5-inch steps to lengths from 6'3" to 7'11". To allow for different row crop spacings, you can offset either right or left 5, 7½, 10 or 12½ inches.

Rub rails offer more protection to vehicles when approaching, during dumping cycle, and when departing.

Stabilizer cylinders hydraulicly lock on to axle to hold wagon rigid during dump cycle.

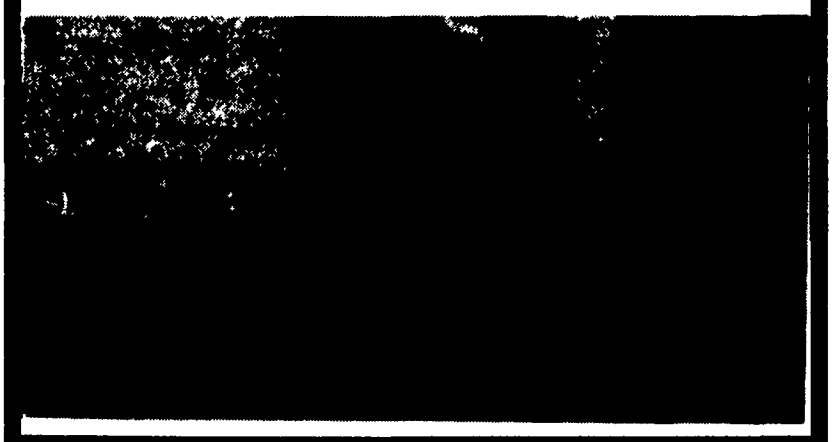
Galvanized roof features vent insert for straight-through air flow.

The model 700 dump wagon is designed for years of trouble free service. The hydraulic system with a cable assist is designed to unload large loads of up to 20 000 lbs. quickly and efficiently even if the load is not distributed evenly.

RICHARDTON

Make your operation safer • Use year round • Variety of crops • All field conditions • Operate in wet and muddy

When Your Truck Reaches The Blower, Just Back Into Your RICHARDTON Conveyor Box, Dump Your Load And Race Away For The Next!



BINKLEY & HURST BROS. INC.
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Lititz, PA 17543
Located ½ Mile North of Rothsville
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EMERGENCY PARTS DEPT.
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Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Binkley & Hurst Bros., Inc. & Case IH- Your Perfect Combination For A Good Deal With Service After The Sale!

★ NEW CASE IH 200 SERIES TRACTORS - FROM LITTLE TO BIG!

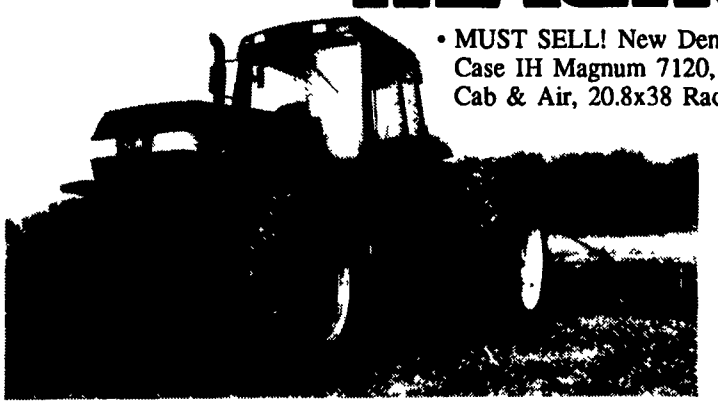
(1) Case IH 235, 2 WD, Hydro, 9.5x16 Ag Farm Tires; 3 Pt. Hitch, 18 HP Diesel, NC2827 ..... **Must Sell! Very Reasonably Priced!**
(2) Case IH 245 All Wheel Drive Tractor, 21 HP, 13.6x16.1 Rear Turf Tires, 3 Pt. Hitch, PS, NC2954
(3) Case IH 235 Tractor, All Wheel Drive, Hydro, 18 HP, 9.5-18 Rear Turf Tires, NC3312
(4) Case IH 255 All Wheel Drive, 24 HP, 355/80D20 Large Flotation Turf Tires On Rear, 540 PTO Synch. Trans, NC 2901 ..... **Must Sell! Very Reasonably Priced**
(5) Case IH 255 All Wheel Drive, 540 PTO, Mid PTO Kit, 3 Pt. Hitch, 24 HP, NC2857
(6) Case IH 275 All Wheel Drive, 31 HP, Large Flotation Turf Tires, 540 PTO, 3 Pt. Hitch, PS, NC3283, A Super Powerful Compact Tractor Tough Enough To Work In The Field Or To Handle Hydraulic Loader Work!
(7) Case IH 275 All Wheel Drive, 31 HP, 13.6x24 Ag Farm Tires, NC3318, All The Features Of A Big Tractor!
(8) Case IH 275, 31 HP, Wide Flotation Rear Turf Tires, 18x16.1, NC3284, Designed To Get In Low Places!
(9) Case IH 255, 24 HP, w/Belly Mount Shaft Driven 72" Finish Mower, Heavy Duty, Large Flotation Tires, NC2854 ..... **Must Sell! Let's Deal!**
(10) Case IH 235 Diesel, 18 HP, 2 WD, Hydro, 9.5x18 Rear Turf Tires, w/60" Belly Mount Mower w/Easy-To-Operate Clutch, NC2822 ..... **Must Sell! Priced Right!**
(11) Case IH 235 Diesel, 2WD, Hydro, 3 Pt. Hitch, PTO, Wide Flotation Rear Turf Tires 13x13.5x15, w/60" Belly Mount Mower, NC2876 ..... **Ready To Mow!**
(12) Front Mount Dozer Blade - 54" Wide, Hyd. Lift & Mechanical Angle To Fit Case IH 235 18 HP Tractor, NC2694 ..... **Must Sell! Reasonably Priced!**
(13) Case IH 3 Pt. Rota-Tiller 52" To Fit Small Diesel Tractors, NC3446
(14) Case IH 3 Pt. 60" Cut 3 Spinner Finish Mower, Gauge Wheels To Prevent Gouging, NC2667, Quality At A Very Reasonable Price!
(15) Case IH 3 Pt., 72" Cut Finish Mower w/Gauge Wheels, NC3268. ..... **Discounted To Sell!**

★ Case IH 85 Series At Close-Out Prices & Several New 95 Series!

(16) Case IH 385, 2 WD, "Must Sell", 35 HP Diesel w/2200 Loader Mounted, NC3048
(17) Case IH 485 AWD Diesel, 42 HP, Shuttle Trans., 8 FWD-8 Rev. Speeds, 2 Valves, Big 16 4 GPM Pump, Cat. I-II 3 Pt. Hitch, NC3096
(18) Case IH 495 All New, AWD, 42 HP, NC3463
(19) Case IH 495, All New, 2 WD, Shuttle Reverser Trans., Underslug Exhaust System, 42 HP, NC3461
(20) Case IH 495 - All New, 2WD, 42 HP, Standard Trans., 8 FWD-4 Rev. Speeds, NC3460
(21) Must Sell! New Case IH 585 AWD, 8 FWD-8 Rev, Shuttle Trans ,-2 Valves, Big 17.3 GPM Pumps, Heavy Duty 12" Clutch, Water Filter Kit, NC3091..... **Discounted To Sell!**
(22) Must Sell! Case IH 685, 62 HP, AWD, 2 Spd. Power Shift, 540-1000 PTO, 2 Valves, Big 18.1 GPM Pump, Telescoping 3 Pt. Hitch Arms, NC3097..... **Must Sell! Don't Miss It!**
(23) Case IH 685 AWD, Shuttle Reverser Trans., 8 FWD-8 Rev. Speeds, 540 PTO, 18.1 GPM Pump, 2 Valves, NC3234
(24) Case IH 685, AWD, XL Cab, AC & Heat, 2 Spd. Power Shift, Total 16 Speeds, 540-1000 PTO, 2 Valves, 18.1 GPM Pump, Quick Attach Loader Available! NC3428
(25) Case IH 685, 2WD, Standard Shift Trans., 62 HP, 18.1 GPM Pump, 540 PTO, NC3447
(26) Case IH 685 Row Crop 62 HP Tractor, 2 WD, XL Cab, Air, Heat, 2 Spd. Power Shift, NC3370
(27) Case IH 885, AWD, 72 HP, Shuttle Shift Trans., 540-1000 PTO, 2 Valves, NC3270 **Must Sell!**
(28) Case IH 885 Row Crop 72 HP AWD Tractor, XL Cab - Air & Heat, 540 PTO, 2 Valves, 18.1 GPM Pump, NC3332
(29) Case IH 885, 2 WD, ROPS, Power Shift Trans, 540-1000 PTO, 2 Valves, 18 1 GPM Pump, NC3378
(30) Case IH 885, AWD, Shuttle Shift Trans., 8 FWD-8 Rev. Speeds, 540-1000 PTO, 2 Valves, 18.1 GPM Pump, ROPS, NC3259
(31) Case IH 885, 72 HP, 2 WD Shuttle Shift Trans , Row Crop, 18.4x34 Rear Tires, 2 Valves, NC3443
(32) New Series MAXXUM 5130, ROPS, 86 HP, AWD, 16 FWD-12 Rev Speeds, 540-1000 PTO, 18.4x38 Rear Tires, 14.9x24 Front Drive Tires, Block Heater, NC3409

YOU TOO SHOULD CONSIDER OWNERSHIP OF

Thee World's Best Tractor... **MAGNUM**



• MUST SELL! New Demonstrator Case IH Magnum 7120, AWD, 150+ HP Cab & Air, 20.8x38 Radial, 3 Valves With Flow Control, Optional 95 Gal. Fuel Tank, Dual Shaft 540-1000 PTO, True Ground Speed Sensor, Deluxe Option Package, Front Weights, 18 Spd. R Shift, Optional Drive Line Shield NC3030

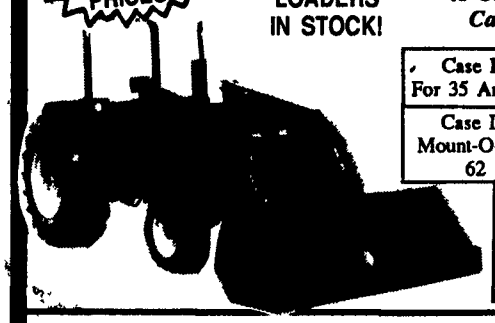
Also In Stock: Used Magnum 7110 2 Wheel Drive Tractor At Big Savings! *Let's Make A Deal Now!*

(33) New Magnum 7110, 2 WD, Received Before Price Increase! 3 Valves, 130 HP, Lots Of Options, NC3348 - Buy At A Savings - Don't Miss It!
(34) New Magnum 7110 MFD, Cab & Air, 130+ HP, Loaded With Options, NC3347 ..... **Buy At Old Price & Save A Bundle!**
(35) New Magnum 7130 AWD, 170 HP, Cab & Air, 18 Speed Power Shift, Loaded With Lots Of Options, NC3397

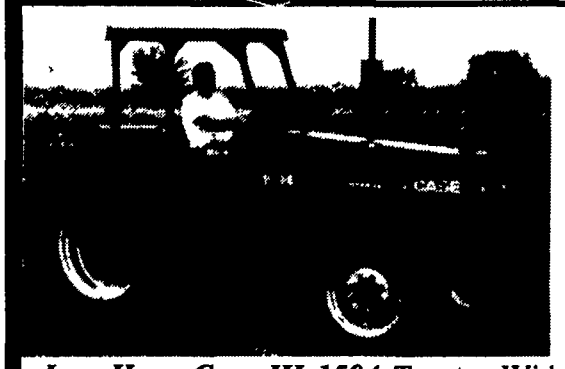
BUY NOW AT PRE-SEASON PRICES!

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

If You Want A Beefy Loader - Tractor-Combination, You Need A Case IH: *Stop In Now For Our Cash & Carry Truckload Sale!*



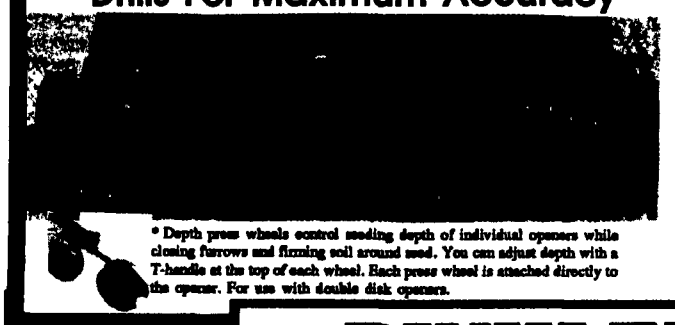
Case IH Model 2200 For 35 And 42 HP Tractors	Case IH Model 2255 Special Highlift For All Wheel Drive Tractor	
Case IH Model 2250 Mount-O-Matic For 52 To 62 HP Tractors		
Case IH Model 710 To Fit Case IH 710 Series Magnum Tractors	Case 510 Loader To Fit All Models Of The New Maxxum Tractor Line!	



85 HP All Wheel Drive Tractor With Tops Warranty Till 4000 Hrs. Or 6/29/92. *Don't Miss A Super Deal...*

Low Hour Case IH 1594 Tractor With 6 Cylinder Diesel Power, Power Shift Transmission, 2 Post ROPS With Roof, 13.6x24 Front Tires, 18.4x34 Rear Tires, Tops Warranty w/Deductible, 540/1000 PTO - ***Get A Super Lease w/Purchase Option Or J.I. Case Credit 10% Financing!***

Count On Case IH Grain Drills For Maximum Accuracy



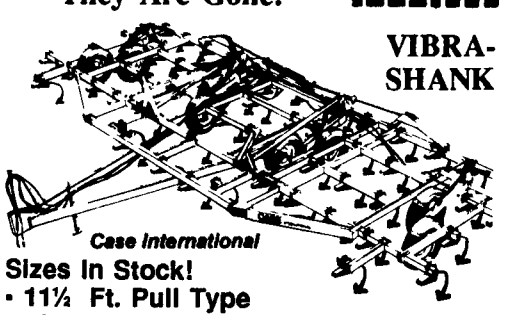
• Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed. You can adjust depth with a T-handle at the top of each wheel. Each press wheel is attached directly to the opener. For use with double disk openers.

TRUCKLOAD SALE ON 20x6 & 24x6 GRAIN DRILLS

MODEL 5100 GRAIN DRILL ***Stop In Now & Make Your Deal!***

More Farmers Buy Case IH Than Any Other Brand!

Your Summer Fall Seeding Tool Is Here! Limited Quantity - Take Your Pick Before They Are Gone! Case IH



VIBRA-SHANK

Sizes In Stock!
- 11½ Ft. Pull Type
- 12½ Ft. Pull Type
- 14½ Ft. Pull Type
- 15½ Ft. Pull Type
- 16½ Ft. Pull Type

Don't Wait! Most Sizes Are One Only In Stock At Special Prices!

Wing Model With Specially Designed Narrow Fold For Easy Transporting

NEW 385 Diesel Tractor, 35 HP, NC3048, 2WD, 8 Spd. Synchro-Mesh Trans., 540 PTO, 600x16 Front Tires, 13.6x28 Rear Tires, Fluid In Rear Tires, 2200 Case IH Loader w/72" Material Bucket-Single Spool Control. The Price Is Too Low To Advertise - So Stop In Now For A Great Deal!

MUST SELL NOW!

Good Used New Holland 4 Row Wide Corn Head - UM1689
Only **$1,000** Good Snouts And Gathering Chains

Get A Super Good Deal On A New Case IH Model 1020 Grain Head - 15' Flex Table For Your Case IH or IH Combine

NEW CASE IH MODEL 1250

IN STOCK!

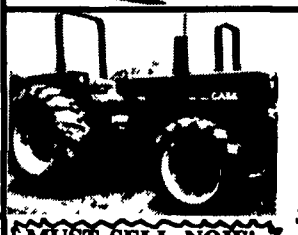
New Case IH GRINDER-MIXER
105 Bu. w/Scales

Get Ready To Chop Corn With A CASE IH HARVESTER...

Just Arrived! NEW Case IH **8720 Forage Harvesters**
- Eight Knife Cutting Cylinder
- Straight Through Crop Flow
- Knife Grinder

In Stock With 2 Row 30 Corn Head

Also Larger Model 8730 In Stock



MUST SELL NOW!

Try A New Center Line Case IH 62 HP All Drive Model 685 Tractor

The Price Is Too Low To Advertise So Stop In Now For A Great Price!

Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing.

MUST SELL NOW!

PRICE TOO LOW TO ADVERTISE-STOP IN FOR A GREAT DEAL!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North of Rothsville

(717) 626-4705

After Closing Hours Only:
Emergency Parts Dept.: 717-626-0885
717-626-5159 717-859-8768

Case IH

NEW HOLLAND AUGER BASE CORN HEAD

4RN, fits 1880, 1890 and 1895. Would like to trade on 3 row head. Also 919 W4 geass pickup, $750.

215/445-6156
215/445-4978

GOOD USED FARM EQUIPMENT

NH 489 haybine, real nice $4,300
NH 848 round baler w/memory wrap, real nice $7,850
NH 305 spreader new..... $5,500
IH 5500 chisel, 7 tooth, 3 pt. $1,250
Farmall Cub Tractor w/Belly Mounted Mower, Snow Blade, Cultivator, Plow $2,500

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Are You Putting Your Dollars Where The Steel Is?

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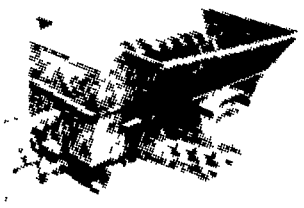
Heavy Duty Primary Drive System w/ Heavy Duty 100 & 140 Standard Sized Chains, Designed For Easy Maintenance.



Standard Discharge Carries Approximately 18" Past Wheel Hydraulic Driven w/Double Unloading Auger.

The Most Durable And Heaviest Built Mixer Available Today

REBUILDING TMR MIXER WAGONS

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PLATFORM SCALES
USED MIXERS ALSO AVAILABLE

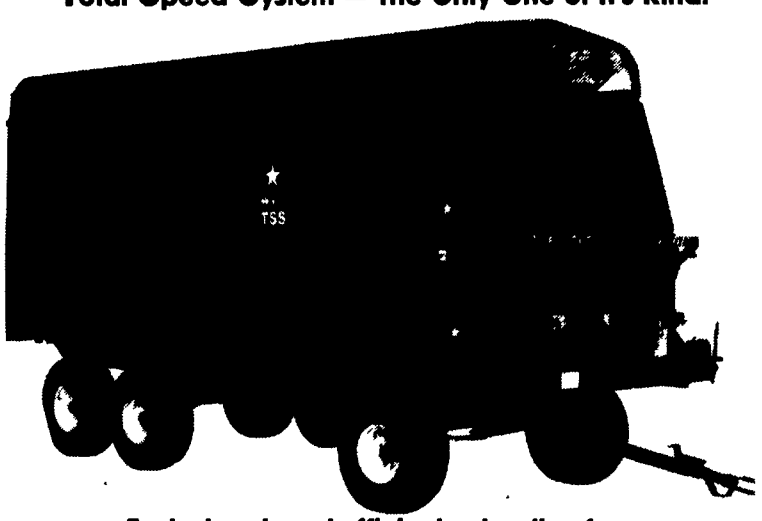
See At Our Field Day Aug. 29-30

Binkley & Hurst Bros., Inc. Announces The Introduction Of The All New MEYER FORAGE BOX

An All New Leader Has Just Emerged At Binkley & Hurst Bros., Inc... Meyer's — With An All New Heavy Duty Variable Speed Drive From 0 To 17 Feet Per Minute. Test & Proven With Over 200 Units In The Field Already! See Binkley & Hurst Bros. Soon!

Meyer TSS

500 & 600 Series
Self Unloading Forage Boxes
Total Speed System — The Only One of It's Kind!



- **Fastest and most efficient unloading forage box on the market!**
- **Variable speeds up to 17 feet per minute on the main apron — More speed selections than any other forage box!**
- **New and improved all steel design.**

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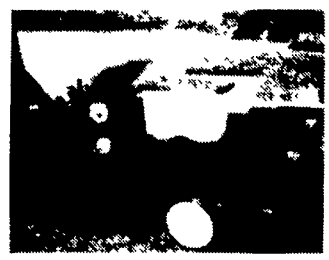
CASE 580E BACKHOE LOADER WITH CAB, ALL WHEEL DRIVE, 1986 MODEL, UNDER 1000 HRS. *STOP IN AND SEE THIS NICE CLEAN MACHINE!*

JOHN DEERE MODEL 550B 6 WAY DOZER, 1985 MODEL, ONLY 2638 HRS. CLEAN! *STOP IN AND MAKE A DEAL NOW!*

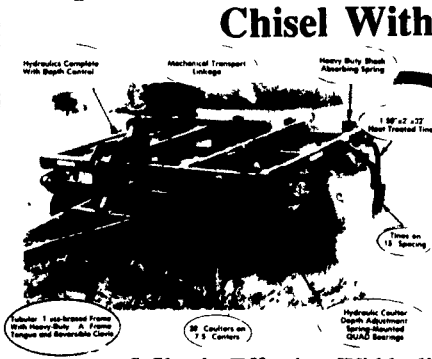


Now Available - For The Smaller Operator!

2 Row, 3 Pt. Hookup Planter

- Corn, Beans, Some Vegetables
- Dry Fertilizer
- Insecticide Boxes
- Can Be No-Till Equipped
- Priced Right! $

Open Up The Ground With An Athens-Rhino Coulter Chisel With 32" Deep Till Shanks!



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Best Of All-More Weight, Less Cost-The Ideal Fall Soil Saving Tool!

SPECIAL - 1 ONLY EACH SIZE SALE!

Reduce Soil Erosion By Putting This Heavy Duty New Coulter Chisel To Work On Your Farm!

3 Sizes In Stock:
5 Shank, Effective Width 6'3", Rental Unit
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9 Shank, Effective Width 11'3" Over 5500 Lbs.

Stop In & Towaway A Super Deal - Don't Wait Until They Are Gone!

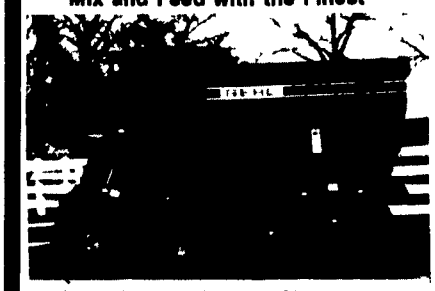
PRICE REDUCED - DON'T MISS THIS ONE!
★ *MUST SELL NOW!* ★

Make Sure Your Next Mixer Feeder Has TMR

T = Total
M = Mix
R = Ration

Does A Much Faster Job Of Mixing Bale Hay!

Mix and Feed with the Finest



If you're looking for a faster, more efficient way to mix feed and deliver it to your herd, look no further than the complete lineup of TMR mixer feeders available from Gehl.

Ideal for Total Mixed Rations (TMR), Gehl's efficient four-auger design quickly and completely mixes all feed ingredients, including square baled alfalfa hay. A planetary drive system eliminates extra chains and lowers horsepower requirements. And its patented star couplers allow the bottom augers to flex, without shearing pins or damaging the driveline. Trailer-type, truck-mounted or stationary units are available, with capacities ranging from 210 to 500 cubic feet.

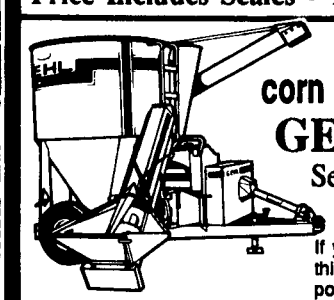
Stop by your Gehl dealer today to find out how a new Gehl mixer feeder could profit your farming operation.

Gehl Quality Is Hard To Hide! Stop In Soon!

All New Model Gehl 7210 (210 Cu. Ft. Capacity) - With A 2 Piece Unloading Conveyor With Magnet, Price Includes Scales - The Price Is Too Low To Advertise

See At DEMO DAYS - August 29th

Stop In & Towaway Now!



Your efficient corn marketing machine!

Just Arrived!

GEHL 170 MIXALL

See The New Model 170 (135 Bu.) Today! IN STOCK!

If you're feeding corn to livestock, expanding your operation, or thinking about it, consider the advantages of a Gehl Mix-All® portable grinder-mixer.

- Livestock options lets you walk your corn to market
- Feedmaking flexibility adapts your present layout to efficient livestock feeding
- Uniform grind, thorough mixing provide a high quality feed
- Efficient hydraulics save work and time

See the new Model 170 (135 bu.) today! In Stock!

GEHL

See Us For A Super Deal!

★ PARTS DEPT. DEMO DAYS SPECIALS ★

Wed., August 29 - Sat., September 1

10% Discount On Case IH & Gehl Crop Harvesting Parts
(No Additional Discounts On Specially Priced Parts)

Plus - Demo Days Specials On The Following:

- Tractor Seat Assembly
- High Pressure Washers
- Halogen Lights
- Tractor Maintenance Filter Kits
- Disk Blades
- Etc.

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JD 4440 tractor w/SGC, Quad-range trans., new 20.8x38 tires
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JD 210C Backhoe Loader w/cab, front whl. drive, demo., priced to sell
JD 1209 mower conditioner, reconditioned & painted
JD 336 baler w/ejector
JD 346 baler w/ejector
JD 643 6 row corn head
JD 215 15' grain platform

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CRAWLER LOADER
1972 JD450-B with regular Bucket..... $14,000
1977 JD555 with regular Bucket..... $22,000
1986 JD555-B with ROPS & regular Bucket..... $34,000
Cat 1974 955L, soft cab..... $22,000

CRAWLER DOZERS
1978 JD350-C Dozer..... $17,000
1980 JD450-C Dozer, new bottom $26,000
1984 JD450-D Dozer..... $27,000
1978 JD550 Dozer, ROPS... $18,000
1986 JD450-E Dozer..... $32,000
1988 JD550-G Dozer..... $42,000
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Cat D6C 1975 Tilt Rops, fair UC, over all good cond..... $20,000

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1984 JD 410D w/cab & regular hoe $23,000
1979 Dynahoe 200 4WD w/cab..... $14,000
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1973 JD510 with Cab & 16" Backhoe $15,000
1976 JD310-A with Cab..... $17,000
1979 Case 480-C with Cab, 2200 hours..... $14,500
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1984 JD410-B with Cab, 4WD & Extendahoe $30,000
1985 JD515-B with Cab & side shift Backhoe $27,000
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1974 JD 310 w/ROPS..... $12,000
1987 Cat 416 w/cab, 2 WD, 1150 hours..... $27,000
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WHEEL TRACTOR
1966 Ford 3400 with Loader, no 3 point hitch..... $4,000
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HYDRAULICS EXCAVATORS
1986 JD 50 Excavator w/400 hrs.
..8.9% Financing Available
1986 JD 30 Excavator w/800 hrs.
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JD 755 4WD
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JD 970 SOLD
JD 1070 4WD
JD 2555 4WD
JD 4255 4WD, demo

Interest Waiver Until April 1, 1991 On All Hay & Forage Equipment. Stop by Today!

JD 855 4WD w/loader & backhoe $16,900 Cash Deal!

PLANTERS & DRILLS
JD 450 Drill - 10 Ft. Plain Grain

HAY & FORAGE EQUIP.
2 - JD 1219 Mower Cond.
JD 1460 Rotary Mower Conditioner
JD 662 Rake

MISC.
2 - JD 350 Spreader w/Endgate
JD 450 Hydra-Push Spreader w/Endgate
JD 603 Rotary Cutter
(3) JD 503 Rotary Cutters
2 - JD 45 Rear Blade - 6 ft.
2 - JD 245 Loader SOLD (self leveling)
JD 175 Loader

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JD 4010 gas tractor w/loader..... $4,500
Ford TW10 tractor..... $15,900
AC 5040 tractor w/loader..... $6,500
JD 2500 Plow 5x18 spring reset..... Coming In
Brillion 12' chisel plow..... $1,650
AC 12' chisel plow..... Coming In
Brillion 18' Transport harrow..... $1,600
NH 315 baler w/70 thrower, (excellent condition)..... $4,900
NH 78 Baler w/Thrower..... $1,650
JD 336 baler w/30 ejector..... $3,900
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NH Rake..... $1,500
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★ New Wider Heavy Duty Super Sprag 1-1/32" Wide
★ 5 Yr. Warranty Against Sprag Failure
★ Introductory Price $695.00
★ Will Be Introduced At Ag Progress Days

We are pleased to announce a major improvement in TA strength & performance backed up by a warranty that is unmatched in the industry. The 5/8" width Dana sprag which we have used over the past 10 years has proven its ability to perform under the most adverse of conditions and has achieved results that have sent our competitors scrambling to keep up. By increasing the width of the sprag to 1-1/32" and caging it in a heavier frame, we now have an unmatched shock load capacity and dramatically raised our load carrying ability. Our studies have shown that 90% of TA problems are directly related to sprag failure. We feel that we now have the strongest sprag & best rebuilt TA available and it will be warranted as follows:
*5 yr. - 100% parts & labor against sprag
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Our standard heavy duty TA is still available at $645.00 and carries a *2 yr. - 100% parts & labor warranty.
*Certain restrictions apply and there will be a maximum labor pay-out of $450.00.
We also have units & parts available to rebuild old style TA's, including ramp & carrier sets.
NEW price on ramps & carries - $200.00

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IH 416, 460, 706, 806
IH 404, 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS
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IH Hydro 100, factory cab & Air
IH Hydro 100, 3 pt., dual valve, hydro was just rebuilt
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IH 2250 loader w/84 series mounts, good condition
IH 1086 C/A, 20x38" radials, good condition SOLD
IH 966 hydro, 2600 original hrs., 3 pt. dual valves SOLD
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Oliver 1600 diesel, wide front end, good condition, 4000 hours
JD 4320 factory rollguard cab, very good condition
JD 730 diesel, elec. start, wide front; 3 pt. needs engine work
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IH 66 Series Cab With Air
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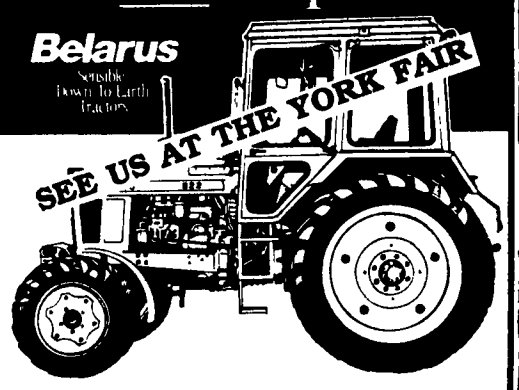

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70 HP 4x4 w/cab	13,891
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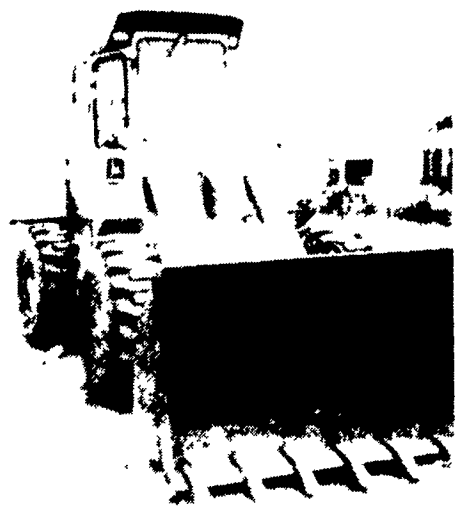

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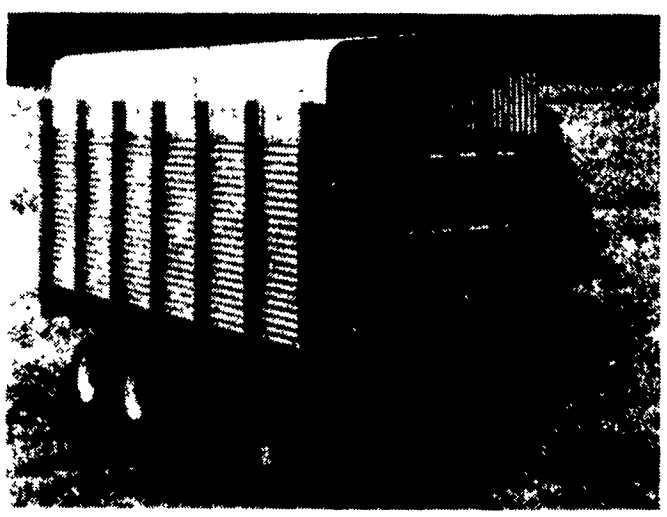

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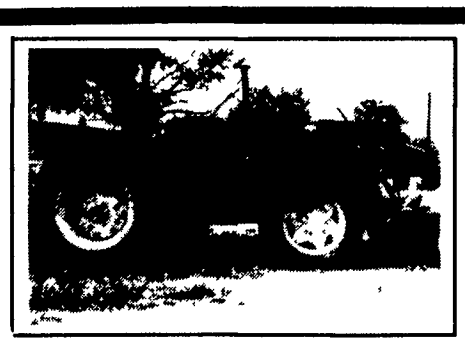

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$16,900

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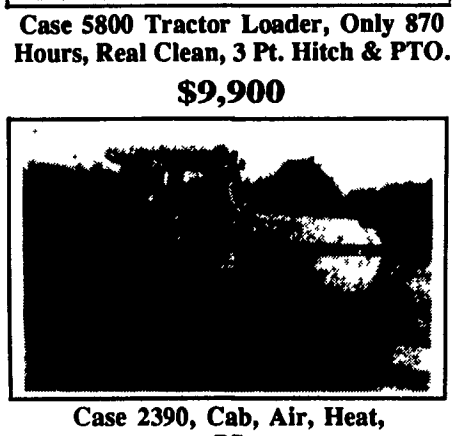

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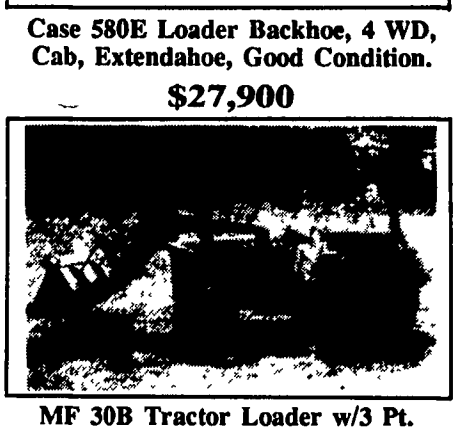

MF 30B Tractor Loader w/3 Pt. Diesel, Shuttle Trans.
$5,500

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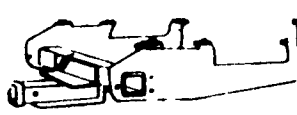

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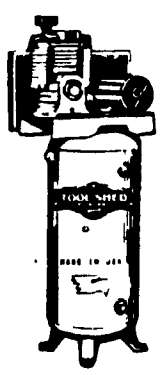

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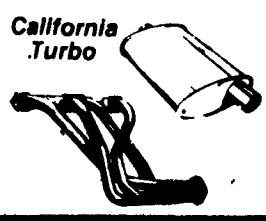

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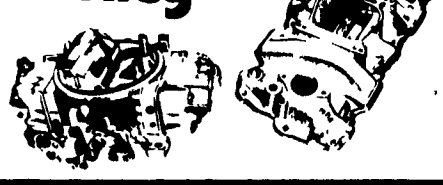

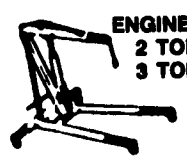

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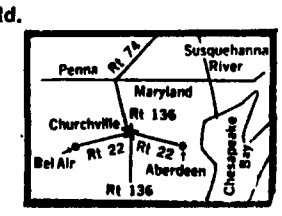

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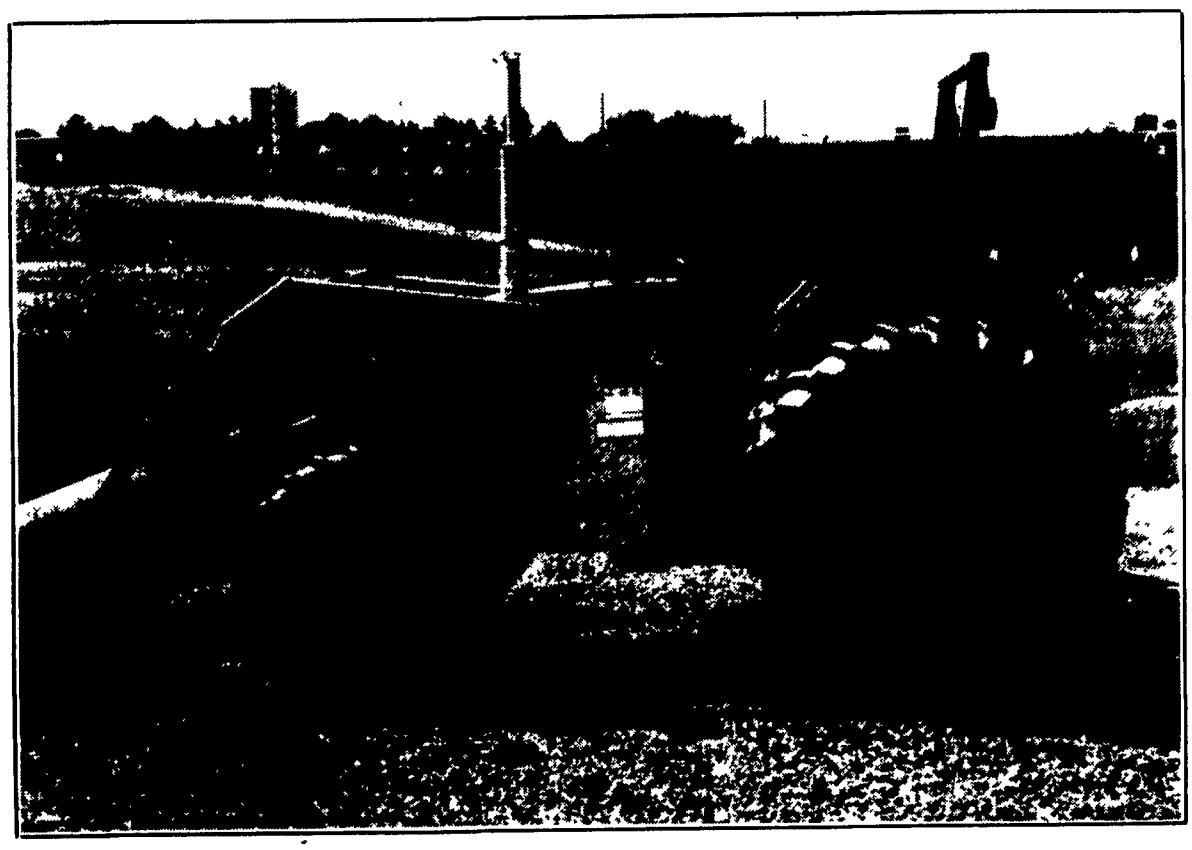

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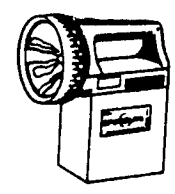

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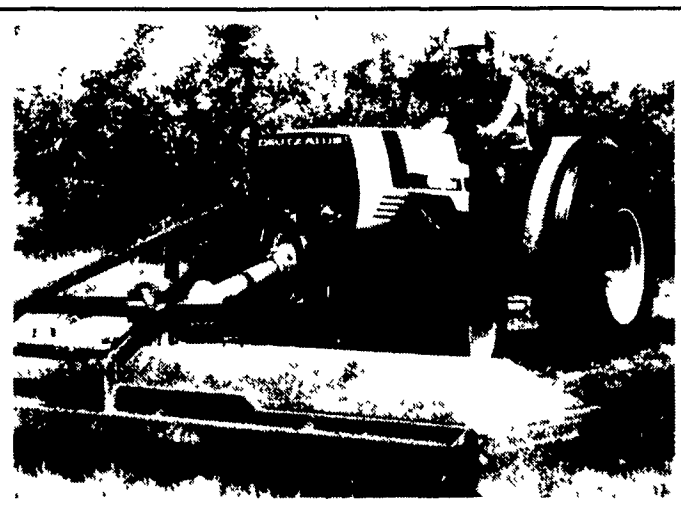

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(C) Height (top of steering wheel)	48 8" (1240 mm)	50" (1270 mm)	52" (1320 mm)
(D) Height (top of roll bar)	76 8" (1950 mm)	78" (1980 mm)	80" (2030 mm)
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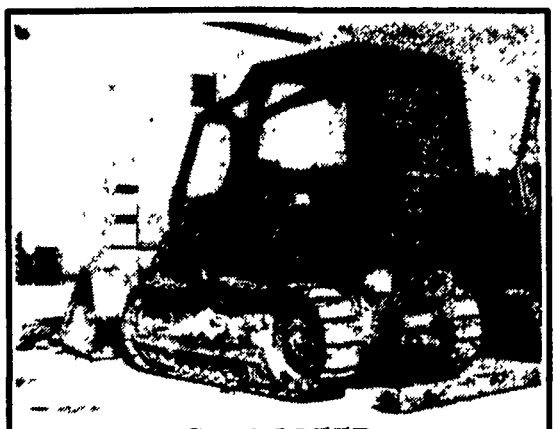

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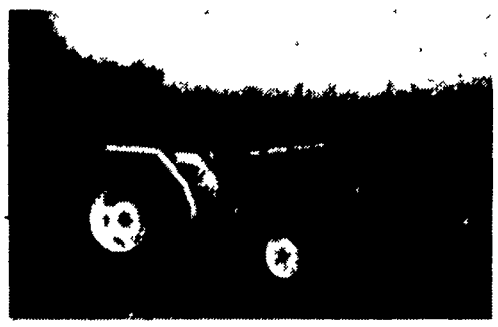

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JD FBB 18x7 Drill, Double Disc, Grass Seed, Press Whls (V4382)
IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent (V4567)
GP 12' NT Drill, 7.5" Spacing, No-Till Hitch, Mid Drill (V4607)
KR 5210 10' Drill, No-Till, 7" Spacing, Excellent Cond. (V4545)
WH 5400 Air Planter, 6x30", No-Till, Insecticide, Good Shape (V3676)
IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar (V9299)
JD 7000 Planter, 8 Row, Folding w/Markers (V4975)
JD 7000 Planter, 8 Row, Folding w/Markers (V4976)
IH 800 Planter, 6 Row Narrow (V5035)
IH 800 4RW Planter, w/Fert. Cross Auger (V4944)
JD 7000 6R Conservation Planter w/No-Till Coulters & Seed Monitor (V5200)
IH 5100 Drill, 21x7 Stainless Steel Attach. (V4955)
Great Plains 12' Drill (V5376)

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)
JD 300G Sprayer, 30' Boom, Blue Gmd Drive Pump, PTO Agitator Pump (V4123)

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All New & Used Products Backed By Hoober Parts & Service
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INTERCOURSE, PA

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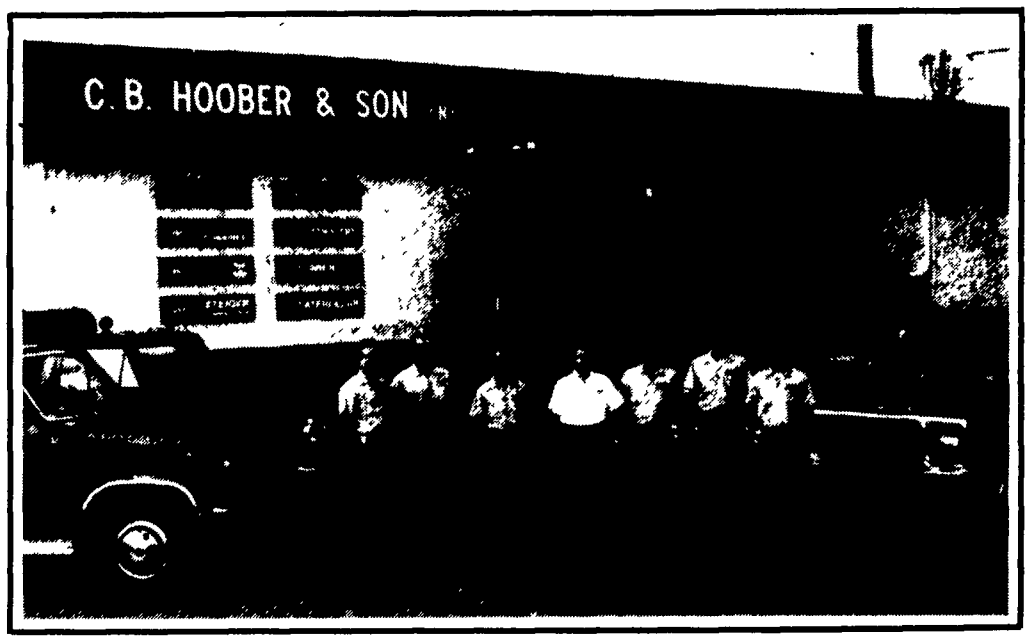
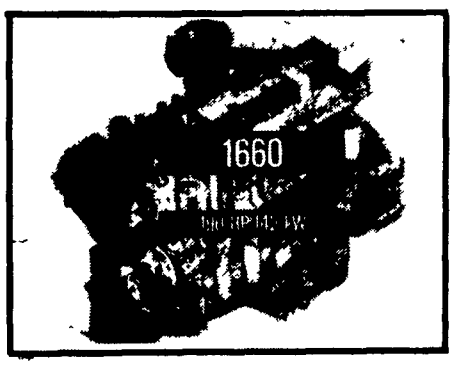
case IH AXIAL FLOW ... One Step Ahead For



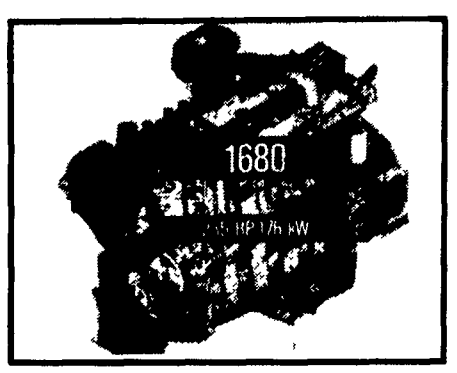
. . . OPERATION
. . . ECONOMY
. . . PERFORMANCE
. . . VALUE
. . . COMFORT
. . . HEADERS

"XPE" AXIAL FLOW COMBINES MEAN EXTRA POWER & ECONOMY...

The "XPE" Axial Flow Combines are powered with the CASE-IH diesel engines -- the same engines that have been used in the MAGNUM and FARGO-BUILT 4WD tractor lines for at least the last 5 years. These are field-tested engines designed to produce thousands of hours of use on today's farms at EXTRA savings for fuel and repairs.



These engines were designed from the ground up using the latest in diesel technology. On the models where turbo-charges and aftercoolers are used. They were designed in. Not bolted on as an afterthought. Starting from scratch CASE-IH engineers were able to combine components into integrated systems, resulting in fewer total parts. That means a lot less can go wrong, and if there is a problem, there's a lot less to fix.



A few specific areas of the engines get the most stress, so that's where they put the extra weight and strength. By computer aided stress analysis, engineers found that some areas don't need that much strength, so they built the engines lighter there. That means less weight and better fuel economy.

HOOBER customers tell us that they have noticed as much as a 30 percent reduction in fuel expense when they changed to a CASE-IH "XPE" Axial Flow combine from a conventional combine. Over the useful life of a combine that amounts to a very significant savings.

THE CASE-IH Axial Flow COMBINE IS ECONOMICAL TO OWN AND TO RUN... TRY A DEMO TODAY!!!

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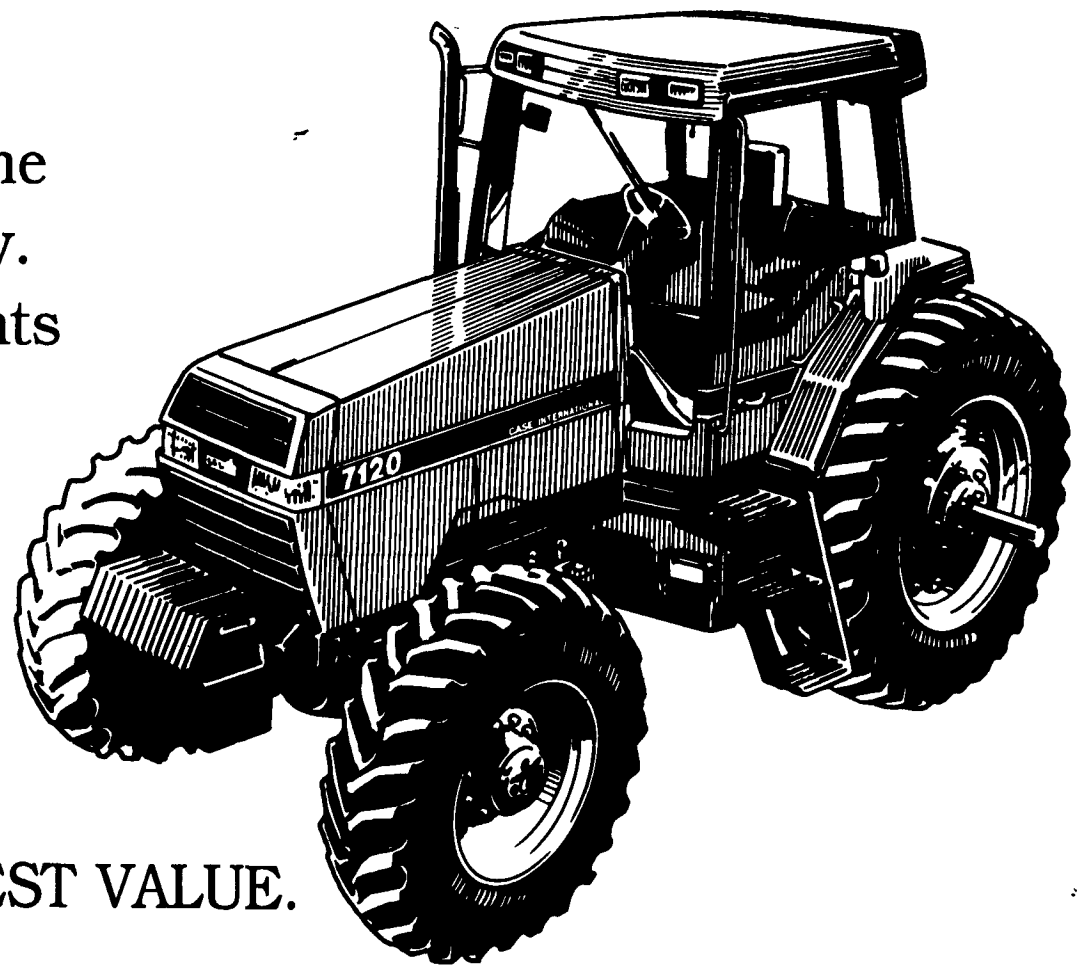
DO YOU WANT THE BEST VALUE IN TRACTORS???

COMPARE CASE IH MAGNUM

If you are in the market for a new tractor, you deserve the BEST VALUE for your money. C.B. Hoober & Son, Inc. wants to help you understand the superior performance you can get when you own a MAGNUM. Look over the competition. Fill in their specifications. Then you decide which tractor is the BEST VALUE.



HERE'S THE SPECS AND FEATURES ON THE 7120 MAGNUM

DESCRIPTION OF FEATURE:	7120 MAGNUM	COMPETITION
Engine Horsepower & Size	150 HP, 505 Cubic In.	
Reduced Cavitation Erosion	Mid-Stop Sleeves	
Operator Visability	Side-Mounted Exhausts	
Wide, Straight-In Cab Entry	YES	
Transmission Type & Speeds	Powershift - 18 FWD/4 Rev.	
Serviceability	Tilt-up Hood	
Rear Axle Diameter	4 Inches	
Differential Pinions	4	
Differential Lock Engagement	Rocker Switch	
Hydraulic Pump Output	29 Gallons per Minute	
Hydraulic Flow to Remotes	22 Gallon per Minute	
First Remote Priority Flow	YES	
In Cab Flow Control	YES	
Hitch Lift Capacity	3,300 Pounds	
Power-Take-Off	1000 RPM Standard	
	540/1000, 2 Shaft (Opt)	
Automatic Engine Shutdown	YES	
Factory Warranty	5 Years/5,000 Hours	

DEALERSHIP SUPPORT	C.B. HOOBER & SON, INC.	COMPETITION
Case IH Trained Magnum Mechanic	4	
Fully Equipped Service Trucks	8	
Full-Time Parts Specialists	12	

If You Want information on any other MAGNUM Models, Call a Hoober Salesman. We will gladly supply you with Comparitive Information.

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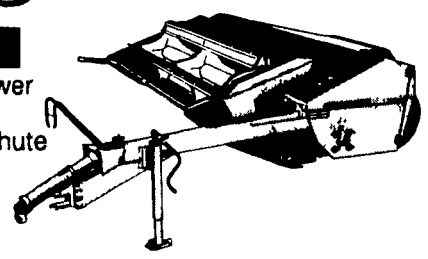
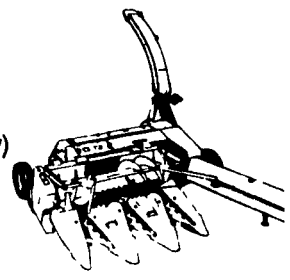
1 FARM EQUIPMENT

USED EQUIPMENT

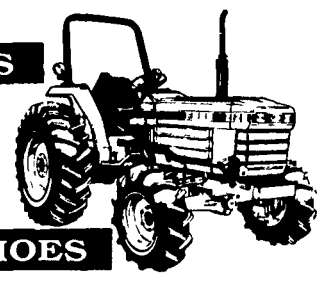


HAY & FORAGE
NH 276 Baler w/Bale Thrower
NH 315 Baler w/Thrower
NH 326 Baler w/¼ Turn Chute
NH 411 Discbine
NH 489 Haybine
NH 890 Forage Harvester
NH 770 Forage Harvester



FORAGE HEADS
NH 770W Hay Pickup Head
NH 770 R-2 2 Row Corn Head (Wide)
NH 880W Hay Pickup Head
NH 880 N-2 2 Row Corn Head (Narrow)
NH 880 R-2 2 Row Corn Head (Wide)
NI 762 Uni 2 Row Corn Head (Wide)

FORAGE BLOWERS
NH 27 Forage Blower
NH 28 Forage Blower



MANURE SPREADERS
NH 307 Slurry Spreader

GRINDER MIXERS
NH 357 Grinder Mixer

TRACTORS & BACKHOES
Ford 555 TLB Backhoe (No Cab)

SKID STEER LOADERS
NH 778 Skid Steer Loader (Ford Diesel)
NH 775 Skid Steer Loader (Deutz Diesel)

SHARTLESVILLE FARM SERVICE

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NEW— 40, 50, 60 & 70 HP TRACTORS IN STOCK READY FOR DELIVERY!

USED TRACTORS

IH 806
IH 706
IH 340
AC 185
AC 7045, PS, Cab & Air, Nice
AC XT190 Series III

COMBINES ▶ AC Gleaner F
AC M

AC 180 (Good Cond.)
AC 190XT (Good Cond.)
AC 7030, w/Cab (Like New)
Used 443 AC Baler Very Good Condition!
Used NH, Gehl, Bobcat Skid Loaders
AC 5040
JD 2010 w/Loader

USED EQUIPMENT
IH 5100 Grain Drill, Double Disks
AC K Combine w/2 Row Corn Head & Grain Head

NEW & USED BOBCAT'S IN STOCK

Lawn & Garden Tractors- Ready To Run

IH Cub Cadet
JD 210
JD 212
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Large Assortment Of AC's

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Large Selection
Hay Tools In Stock

Spring Lawn & Garden Specials
Deutz Allis
Model 5215 Hydro D., 18 H.P. Engine, 2WD.,
Model SOLD ynchro D., 18 H.P. Engine 4WD.,

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Best Buys in Used Equipment

Case IH 7110 Magnum, 2WD w/720 hrs.

USED TRACTORS
Farmall C w/cultivator

Vicon disc mower conditioner, nice condition

USED EQUIPMENT
Brillion Cultimulcher, like new
IH 5100 24x6 Grain Drill w/press wheels, like new
Int. 863 corn head
Case 1845B skid loader
IH 1190 9' mower conditioner
Brillion cultipacker 19' w/hyd. flat fold w/dual whl. transport
JD 12' cultimulcher

Eckroth Bros. Farm Equipment

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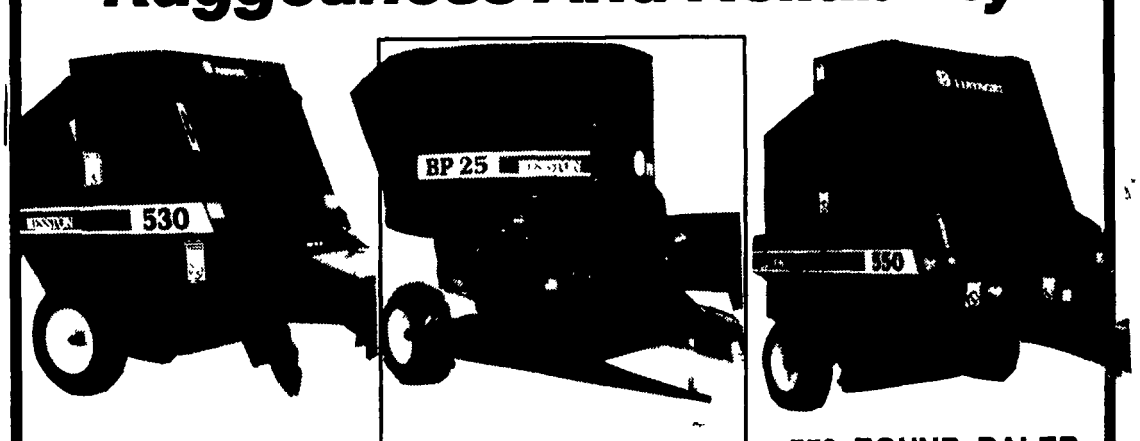

530 ROUND BALER
- 39"x54"
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- Hyd. Twine - Optional
- New Warranty

Serial #1545 / Demo / 1 Only
List $8,706
NOW ONLY $6,490

BP-25 BALE PROCESSOR
Equipped w/Fine Cut Kit & Speed Up Kit. Grind Up Round Bales For TMR Mixers. Also Works For Newspaper Bedding. Call For Demo.

550 ROUND BALER
- 4'x6'
- Variable Chamber
- Bale Sensor Monitor
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Serial #556 / Demo / 1 Only
List $14,165
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Shaver H-10-3PT Post Driver
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Knight 350 Tandem Spreader w/Top Beater & Gate
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MF 3PT 5 Bar Hay Rake
IH 450 Tractor - Good Paint
John Deere Pull Type Hay Tedders
John Deere 216 Forage Wagon
(3) Gehl BU920 Forage Wagons w/Roof . Very Good
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Brady Haymaker 6 Ft. Pull Type Flail Chopper

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IH 4140 diesel skid loader
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MF 165 diesel w/loader and 15.5x38 rubber
MF 165 diesel, good shape w/38" rubber, WF
Oliver 1850, diesel, w/good rubber
Ferguson 30 tractor, good shape
Engine parts for 478 GMC diesel.
62 HP Perkins diesel w/torque converter
NI 323 corn picker
12' Brillion cultipacker

MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 85, 150, 165, 175, 178, 180, 1080, 1130, 1135

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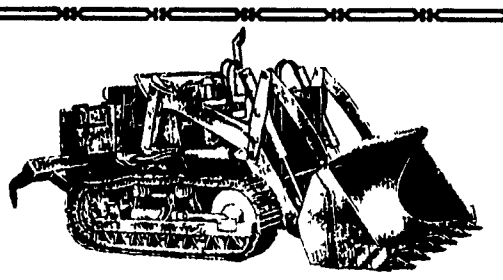

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Good Tracks, New Paint
Asking $12,900
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Ford TW25, 4WD, cab, air, weights, 20.8x38 radials, 1,130 hrs., 1 owner, excellent
Ford 7700, dual power, weights, 3,300 hrs.
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Ford 860, 5 spd., PS, 3 pt. live PTO, excellent
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Ford 951 Special 5' 3 pt. rotary mower, new
NH 144 windrow inverter

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12' 6-Way Blade fits JD 8640
16' Southeast Trailer Hardly ever used.
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New 8460 Combines Here Now!

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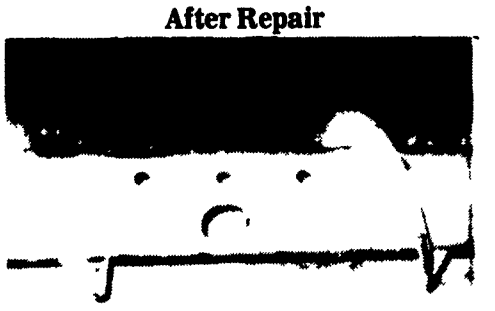
Before Repair

After Repair



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No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!
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We Can Rebuild All Makes Of Augers

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SFM V-BOX MANURE SPREADERS
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Model #1100 (Gal) 225 Bushel	**$6,200**
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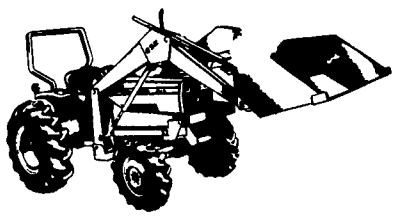
LUCK NOW Model #285 Mixer-Feeder Wagon,	**$15,380**



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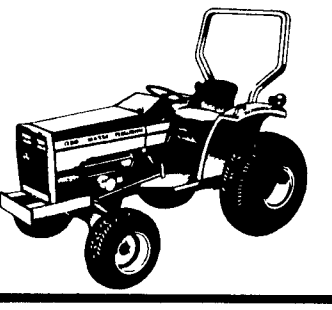
1030 - 2WD, 26 HP, Ag Tire	**$6,700**
1030 - 4WD, 26 HP, AG Tire	**$8,000**
1035 - 2WD, 31 HP, Ag Tires	**$7,600**
1035 - 4WD, 31 HP, Ag Tires	**$8,900**
1045 - 2WD, 35 HP, Ag Tires	**$8,650**



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MF 115 Coulter Chisel Plow	$5,200
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Noble 4 Row Cultivator	$2,150
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Woods RM600 Rotary Cutter	$1,650
Brady 840 Stalk Chopper	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400
Woods 306 Mid Mount Mower For A 1700 Ford Tractor	

MISC. EQUIPMENT

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Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
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New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500

HAY EQUIPMENT

MF 41 Sickle Bar Mower	$2,250
J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Gehl 1710 Round Balers	$5,500
NH 499 Haybine	Reduced to $9,900
Hesston 3700 Rake Tedder, 1 yr. old	$2,200
Vicon KM 281 Discbine	$5,500
NH 495 Haybine	$2,900
5 Wheel Pull Type Rake	$300
Vicon Model 1510 Round Baler	$7,900
Vicon CM 240 Disc Mower	$1,500
NH 489 Haybine	

USED TRACTORS

Kifisey 1644 Skid Steer Loader	$15,900
MF 1085	$4,900
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MF 1155 with duals	$7,400
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MF 178	$4,500
MF 205 4WD w/lder.	$5,800
Farmall 230	$1,200
MF 50	$3,800

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1984 MF 860 Hydro V8	$23,500
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1981 MF 860 Hydro V8 Four Wheel Drive	$25,000
1981 MF 860 Hydro V8	$24,000
1980 MF 750 Hydro	$19,000
1979 MF 760 Hydro.	$17,500
1979 MF 750 Gear Drive	$14,000
1977 MF 750 Gear Drive	$12,000
1977 MF 760 Hydro V8	$16,000
1975 MF 750 Gear Drive	$4,000
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MF 550 Hydro Combine w/MF 1143 Corn Head	

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Case 350 w/6-Way Blade
8N Ford (L)

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NH 330, Triple Beater

HAY TOOLS
NH 275 Baler w/Thrower
NH 411 Diacbine (L)
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

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Oliver 550
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Oliver 1650
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IH 1250 Grinder Mixer
NH 357
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NH 30 Blower
NH 718 2-Row Forage Harvester
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IH 455 4 row Planter
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Ford LT11 Lawn Tractor
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Cub Cadet 128 w/38" Mower
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JD 2940 w/JD 148 loader
JD 2030 diesel, utility
JD 830
JD M w/snow plow
JD 2440 utility
IH 460 w/loader
MF 1085
MF 180 Diesel
Ford 550 loader backhoe

New Equipment Special
Badger 950 forage box $6,995
GT 580 grain dryer $15,900

HAY EQUIPMENT

Hesston 7600 S.P. harvester
Hesston 1091 Mower/Conditioner
Badger forage wagon
JD 35 harvester w/1R head
JD 244 Snapper head

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Available Next Week:
NI Uni 708, 2WD w/818 Combine & 813 Bean Head, 1300 Hrs., Extra Nice, Can Separate

- JD 6600 Dsl. Rotary Screen Combine
- 966 w/2350 Loader
- Ford Jubilee
- Uni 705 Tractor
- (2) Uni 702 Dsl., (1) Late w/ Low Hours
- NI 767 Chopper, Both Heads, Excellent
- 3RN, 3RWN, 4RN Silage Heads
- NI 717 Combine, Nice

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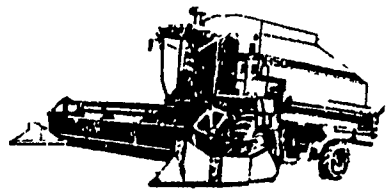

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TRACTORS
Case IH 3088 D , Excellent
Case 500
DA 7085 D 4W Only 745 Hrs w/Front End Ldr
AC 7050 D w/Cab, Air, Heat, Excel
AC 5040 D w/Low Hours
AC 190XT D w/cab
AC 185 D
AC 160 D, Excellent
AC WD45
AC WD
Ford 4000 D
Ford 900
Ford 801
Ford 8N
Farmall M
MF 1150D w/Cab
MF 35
JD 3010 D
JD 60
JD 1010 w/WFE
White 1355, 4WD w/Ldr
Case 1845 Skid Loader w/Kelly 30 Backhoe

COMBINES
AC Cleaner N6 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Low Hours
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI Uni System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!

MISC.
(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer

TILLAGE
AC 2000 6-Bottom Plow, On Land
IH Auto Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

FORAGE HARVESTERS
NH 1880 Self-Propelled w/238 Corn And 6' P U Head
NI 767 Self-Propelled w/702 Power Unit And 238 Corn Head
NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
Gehl 600 Harvester w/Pickup And Cornheads
NH 880 Harvester w/Pickup And Cornheads
NH 718 Harvester w/Pickup And Cornheads
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads

HAY TOOLS
JD 830 Self-Propelled Windrower
Hesston 6600 Self-Propelled Haybine
JD 1209 Haybine
(2) NH 489 Haybine
NI 279 Cutditioner
(2) HESSTON 1014 Hay Conditioner
Case IH 8440 Round Baler, Like New
JD 346 Wire Baler
Case IH 8440 Round Baler, Like New
IH 2400 Round Baler
NH 276 Baler w/Kicker
JD 336 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

MANURE SPREADERS
NH 675 w/Endgate, 300 BU
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU , A-1!
NI 218, w/Hyd. Endgate, Tandem Axle, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

Truck Load Sale On (NEW) New Holland 716 Forage Wagons, Single And Tandem Axles Available. (NEW) DA 2500 Disc Harrows From 11' To 17'! *"Save Thousands Of Dollars On This Special Sale!"*

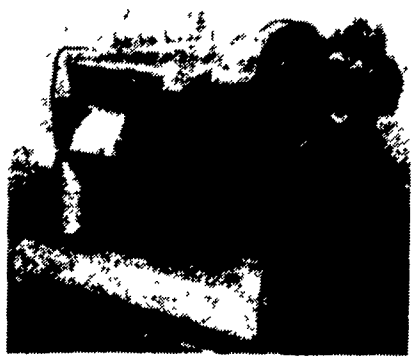
NEW IDEA

"WE SERVICE WHAT WE SELL!"

Ford FORD NEW HOLLAND

Stauffer Diesel Inc.
Stadco

WE ARE AUTHORIZED FACTORY DIRECT DISTRIBUTORS OF DEUTZ AND MITSUBISHI INDUSTRIAL DIESEL ENGINES. FULL SPECTRUM AND FULL SERVICE PRODUCT SUPPORT IS OUR SPECIALTY. OUR SALES CRITERIA IS TO SELL PREMIUM QUALITY CUSTOMER-PLEASING DIESEL ENGINES AT VOLUME PRICES. IN KEEPING WITH THAT PHILOSOPHY WE ARE OFFERING THIS SALE. THIS IS THE STRONGEST SALES PROGRAM WE HAVE EVER ASSEMBLED. SERIOUSLY CHECK THESE SPECS, FEATURES AND PRICES IF YOU NEED A DIESEL WITHIN THE NEXT YEAR.



DEUTZ BF6L-913C Diesels, Reconditioned. 178 Hp. With Starter, Alternator, Flywheel, Housing, Mounts, Thermostatic Cooling System. Warranty: 6 Mo. Parts Warranty..... **Price $4,995**

KHD DEUTZ

Power Unit Version Of Above; Call For Details **$6,995**

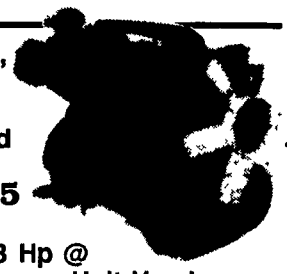
GEN-SETS

New Stadco AD17-501, 17 Kw Generator Set With Deutz 3 Cyl. Diesel, On Skid Base, Including Automatic Engine Control System. 1-Phase Or 3-Phase Connectible. Options Available. Price As Shown..... **$5,650**

(1) 7000 Watt, 120/240 V, 1-Phase Generator Set, Extra-Quiet Mitsubishi Diesel. Belt Drive Generator. New Prototype, Unfinished, MECHANICS SPECIAL, P.O.R. ..... **CALL**

MITSUBISHI ENGINE

(2) New MITSUBISHI 6D22 Diesels, 6 Cyl. 680 CID, 204 Hp @ 2200 RPM. With Starter, Alt., Flywheel, Housing, Mounts, Air Cleaner, And Radiator Loose. New Warranty..... **$7,295**



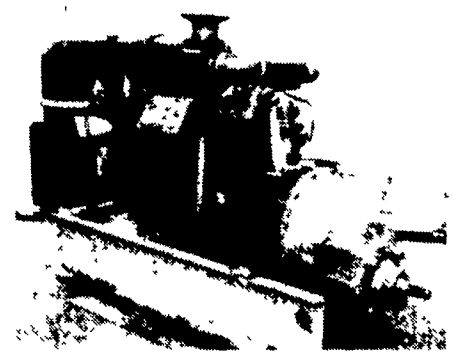
(5) New L3E MITSUBISHI, 3 Cyl. Mini-Diesels, 23 Hp @ 3600 RPM, 12.6 Hp @ 1800 RPM. Full Drop-In Power Unit Version w/Radiator Included. 175 Lbs. New Warranty..... **$2,000**

(1) 4D31T 96.5 Hp/2500, 74 Hp/1800. 4 Cyl. Turbo Diesel. #3568. New Warranty (★)..... **$3,485**

(1) 6D31 117 Hp/3000, 80 Hp/1800. 6 Cyl. Diesel, #3426 New Warranty. (★) **$3,700**

100 HP STATIONARY FARM POWER UNIT

Features:
- Mitsubishi Diesel 100 Hp @ 2500 RPM
- Clutch Reduction Gear, 2.5:1 Ratio, 1000 RPM Output
- Complete As Pictured..... **$7,000**



Bargain Hunters Special! New Surplus MITSUBISHI Diesel Engines. We Bought Them Right — We're Selling Them Right To Move 'EM

S4F-T 77 Hp @ 2500 RPM, 4 Cyl. Turbo-Diesels w/Lube Oil Cooling. Full Power Unit Version. 650 Lbs..... **$3,150**

2) S6E2-T 100 Hp @ 2500 RPM 6 Cyl. Turbo-Diesel w/Lube Oil Cooling. 850 Lbs. (*)..... **$3,675**

(*) With Starter, Alternator, Flywheel, Housing, Radiator Loose, And Mounts
Warranty: 12 Mo. Parts Only Warranty.

SPECIAL PRICES ON NEW DEUTZ DIESELS

F1L-208D, P.U., 8 Hp/3000 RPM	$1,480
F1L-210D, P.U., 8.5 Hp/3000 RPM	$1,740
F1L-511, P.U., 9.9 Hp/3000 RPM	$2,260
F1L-511, P.U., 14.3 Hp/2800 RPM	$2,260
F2L-511, P.U., 28 Hp/2800 RPM	$3,170
F2L-912, P.U., 23 Hp/1800 RPM	$2,905
F2L-912, P.U., 27.5 Hp/2300 RPM	$2,900
F2L-912, H.O., 31 Hp/2300 RPM	$3,100
F4L-912, Champ, 54 Hp/2500 RPM	$3,680
F6L-413FR, P.U., 152 Hp/2300 RPM	$7,450
F8L-413F, P.U., 204 Hp/2300 RPM	$10,450
F10L-413F, P.U., 225 Hp/2300 RPM	$14,100
F12L-413F, P.U., 305 Hp/2300 RPM	$15,950
BF6L-513R, P.U., 204 Hp/2300 RPM	$10,525
BF6L-513R, Gen-Dr., 200 Hp/1800 RPM	$10,525
BF6L-513RC, P.U., 245 Hp/2300 RPM	$11,275

Brand New Series - Deutz 1011 Oil/Air Cooled Diesels

SPECIAL INTRODUCTORY PRICES!
Latest Technology Engines. Compact. Quiet. Simple.
Factory Discount Makes This Limited Offer Possible.

F2L-1011, 2-Cyl., SDI-PU, 22.5 Hp/2500 RPM	$2,650
F2L-1011, 2-Cyl., Aerial Lift, 27 Hp/2800 RPM	$2,150
F3L-1011, 3-Cyl., SDI-PU, 34 Hp/2500 RPM	$2,700
F4L-1011, 4-Cyl., PU 2800, 49 Hp/2800 RPM	$3,190

BASIC OVERHAUL PARTS KIT FOR DEUTZ DIESELS

Includes: Pistons, Rings, Cylinder Sleeves, Crank Bearings, Pin Bushings, Seals, Gaskets, Head Shims, Nozzle Tips & Filters.

F3L-912, Kit #1169	$1,000.70
F4L-912, Kit #1170	$1,283.34
F6L-912, Kit #1171	$1,870.44
BF6L-913, Kit #1172	$2,408.00

FILTER SALE: Use Genuine Deutz Oil/Air/Fuel Filters To Protect Your Investment. Check Our Prices! Complete Filter Stock For Deutz Engines & Tractors.

REBUILT EXCHANGE DEUTZ ENGINES
- Available From Our Stock -

F2L-511, Basic	$1,970
F2L-912, Basic	$1,970
F3L-912, Basic	$2,405
F4L-912, Basic	$2,800
F5L-912, Basic	$3,305
F6L-912, Basic	$4,090
BF6L-913, Basic	$4,895

Prices Based Upon Exchange Of Rebuildable Old Core. Backed By Our CREW Written Warranty.

If You Don't See What You Want Here - CALL US! We Custom Dress Engines

Stauffer Diesel Inc.
46 Pleasant Valley Rd., Ephrata, PA 17522, (717) 738-2500
Branch: Irwin, PA (Pittsburgh Area) (412) 864-6969

Or Call Us For The Name Of A Dealer In Your Area.

Terms: F.O.B. Ephrata Or Irwin, PA. Subject To Prior Sale. Warranty: Full Standard Manufacturer's Warranty Applies Except If Otherwise Stated. New Engines Unless Otherwise Noted. Limited Time Offer.

Hesston Forage Harvester, 3 row corn head and pickup.

Dion Wagon w/roof

1010 Hesston hydro-swing.

215/593-6302 or 215/593-2600

Stainless Steel Dry Fertilizer Spreader Box for Flotation Unit. 10' wide, 14 ton capacity.

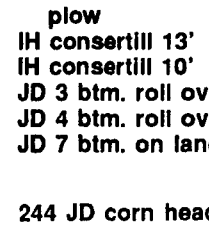
301-928-3009
Daytime

301-648-5751
Evenings

WANTED GRAIN BIN WITH OR WITHOUT WHEELS

Call 717/859-1101

BEILER ENGINE SERVICE
200 PENNEY ROAD, NEW PROVIDENCE PA 17560
LOMBARDINI · Kawasaki
SALES-SERVICE-ENGINE DISTRIBUTOR

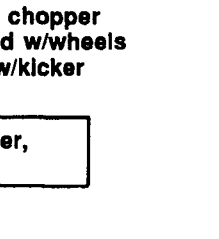


Is Your Corn Picker Engine In Shape To Handle This Year's Heavy Crop?

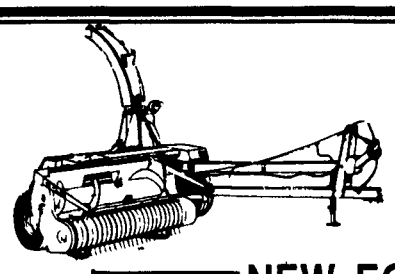
This twin 20 hp is becoming very popular for hay balers and other applications traditionally equipped with 2 cylinder Wisc. engines and can also replace the older 4 cylinder engines on some applications.

Works very well to run corn pickers, crimpers and mower crimper units. We can mount your Wisc. clutch reduction for $1495 or sell the engine with used Wisc. reduction for $1995. Price includes picking up your clutch and delivery of completed unit for you. (Lancaster County Only)

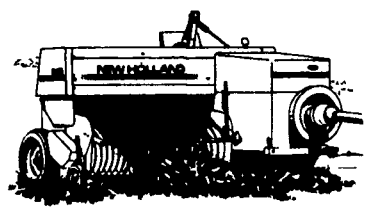
We Only Have A Limited Amount Of These Engines Available w/Reduction
Also Available:
20 HP (Same model) With STD Shaft To Run Hay Balers
Availability On This One Is No Problem



Hours
Mon.-Fri. 7-7 Saturday 7-5 Closed Sunday



FORD
NEW HOLLAND

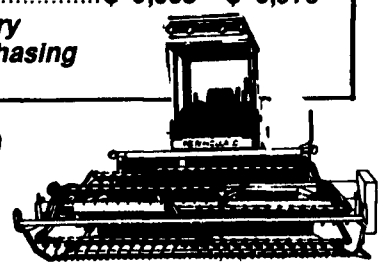


NEW EQUIPMENT SPECIALS

NH HAY & FORAGE EQUIPMENT

	LIST	CASH
254 Rake Tedder	$ 4,185	$ 3,270
NH 499 Haybine	$19,059	$13,895
NH 718 Harvester, Rental	$10,710	$ 6,750
NH 488	$ 9,810	$ 7,500
NH 258 Steel Tine Rake	$ 3,565	$ 2,990
520 Manure Spreader	$ 4,849	$ 4,150
791 w/Hydraulic End Gate	$ 9,003	$ 6,975

We have a large inventory for you to survey when purchasing your new equipment.



Free Financing Hay & Forage Equipment til 9/1/90
Spreaders & Grinder Mixers til 11/1/90
or
Finance Rates: 0% - 12 Months- Grinders & Spreaders
0% - 18 Months- Hay Equip. Only
or
Check with us for Big Cash Rebate Amounts

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737

USED TRACTORS

JD 4640, cab & air	JD 3020 diesel
JD 4630, cab & air	JD 3020 gas w/loader
JD 4440, cab & air, quad range	JD 950
JD 4440, cab, air, power shift	JD 850 w/mower
JD 4240, PS, cab & air	JD 720 diesel, electric start
JD 4230, 1977, cab & air, QR	IH 3688 w/cab & air
JD 4230 fender, quad range	IH 3688, 4WD
JD 4430, cab & air, sharp	IH 1486, cab & air
JD 4040, cab & air, quad range	IH 1086, cab & air
JD 4030, cab & air	IH 986, cab & air
JD 4020 diesel	IH 684 w/2250 loader
JD 2510	IH 656 gas
JD 2940	IH 1066
JD 2355, like new	Ford 3400 w/loader
JD 2240 w/cab	Ford 2000
JD 2150	Ford 3000
JD 2030	Ford 340 tractor loader, 500 hrs.

New Ford 5610

JD 4650, power shift, 1,100 hrs., w/duals

INDUSTRIAL

MF 40B forklift	Gehl 4510 skid steer
NH 779 skid steer	Ford CL55, used 1,000 hrs.

USED PLOWS

Int. 5 btm. 16" spring reset plow	IH 710 8 btm. 18" spring reset, on land hitch
White 6 btm. 16" spring reset plow	IH 710 7 btm. on land hitch
IH consertill 13'	IH 710 6 btm. on land hitch
IH consertill 10'	IH 720 6 btm. 18" toggle trip
JD 3 btm. roll over plow	IH 720 5 btm. 18" toggle trip
JD 4 btm. roll over plow	JD 2500 5 btm. 18" spring reset
JD 7 btm. on land hitch	JD 2500 6 btm. spring reset

USED COMBINES

244 JD corn heads	JD 4400 diesel
444 JD corn heads	JD 7700 diesel
443 corn heads	JD 215 flex head
JD 4400 diesel, 1,500 hrs., sharp	

HAY EQUIPMENT

JD 1207 7' haybine	Gehl 7200 flail chopper
IH 7' haybine, like new	JD pickup head w/wheels
NH 478 haybine	NH 315 baler w/kicker
NH 1010 bale wagon	

Fox Max II Self Propelled Chopper, 250 H.P., Cab & 3 Row Head

MISCELLANEOUS

NI 2 row wide, 8 roll bed	IH 5100 grain drill
NI 2 row wide, 12 roll bed	Kewanee mulcher, like new
JD 12' mulcher	Kewanee 18' hyd. fold disc
Gehl 120 grinder mixer	Kewanee 21' hyd. fold disc
Bush Hog plowing disc, 14'	Kewanee hyd. fold 20' roller harrow, like new
JD 3RW harvester head, like new	'74 GMC 6000, cab & chassis, 5 spd.-2 spd., power steering
Fox 3 row narrow corn head	

D & R EQUIPMENT INC.

Rt. 579, Ringoes, New Jersey

(201) 782-5082

JOHN DEERE

SPECIAL* PRICES ON THE FOLLOWING IN SEASON NEW EQUIP.

We Invite You To Shop And Compare!

- ★ New JD 643 Cornhead With Sidehill Drives **$14,875**
- ★ New JD 712 11 Ft. 3" Mulch Tiller, 20" Coulters, Spring Trip Standards ..... **$ 6,995**
- ★ New JD 8300 18x7, 10 Ft. Plain Drill, DD, Grass Seed Attach. ..... **$ 4,895**
- ★ New JD 8350 21x7, 12 Ft. Fert. Drill, DD, Grass Seed Attach. ..... **$ 5,895**

*** Cash Deal, No Trade, Delivery Extra In Some Areas!**

New & Used Equipment...

NEW TRACTORS

Ind. JD 210C Backhoe/Loader
JD 2155 2-Wheel Drive, 45 Hp.
JD 2555 2-Wheel Drive, 65 Hp.
Ind. JD 2755 w/Cab & Tiger Mower
JD 1050 4-Wheel Drive- Special Price!
Most Compact Diesel Models In Stock

USED TRACTORS

JD 2155 Utility, 45 PTO Hp, w/ROPS, 1 Set Rear Weights, 1 SCV, Only 102 Hrs. — Available With Woods 208 Cutter Listed Below
JD 2640, 70 HP, Ind. PTO, 18.4x26 Rear Tires, Nice Cond.
MF 65 Gas w/MF 235 Loader, Good Cond.
Ford 2600 Gas, Very Low Hrs., Ex. Cond.
Ford 800 Gas, 40 Hp, w/Heavy Duty Ford Loader, Good Cond.
Ford 600 Ind. w/6 Ft. Hyd. Bar Mower
Farmall Cub w/Hydraulics & Front Blade, Good Cond.- $2,150!

COMBINES

Be Ready For Fall Harvest With A Good 1977 JD 6600 Sidehill Combine— Hydrostatic, 3200 Hrs., Very Good Condition, 13 Ft. Or 16 Ft. Rigid Grain Heads Available, 4-Row Wide Cornhead Available... Call For Special Price!

HAY EQUIPMENT

N- JD 348 Baler In Stock w/40 Ejector
N- JD 672 9½ Ft., LH Ground Drive Hay Rake
N- JD 1219 and 1360 Mower Conditioners
N- JD 350, 3 Pt. 7 Ft. Bar Mower
N- JD 240 5 Ft., 3 Inch Disc Mower
N- Kuhn 11 Ft. Tedder Rake
N- Pequea 710 7 Ft. Hay Tedder
6-Ton and 8-Ton Wagon Chassis In Stock
U- NH 36 Flail Chopper — Field Ready!
U- JD #5 7-Ft. Bar Mower w/Quick Attach. Wheel Trail Mower, $295!
N- Bale Queen 18 Ft. Bale Rack — $1,295 (With 8 Ton Chassis & Hi Flotation Tires — $1,995)

MISCELLANEOUS

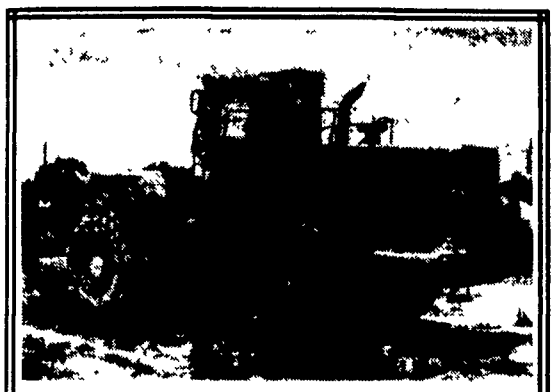
U- Woods 208 Pull Type Rotary Cutter w/102 Hours, Includes Hyd. Cylinder & Hoses, Also Avail. w/2155 Listed Above
N- Woods D80V Pull-Type 80" Rotary Cutter
U- 6 Ft. Pull Type York Rake w/Grader Blade — $695!
U- Pequea 6x10 Single Axle, Utility Trailer, 2900 Lb. GVW, Like New!
N- Custom Built 7'x14' Wagon w/Removable 27" Rack Sides, Pressure Treated Wood Flooring, Natural Wood Finish — Avail. With Or Without Chassis
U- 1987 Polaris Trail Boss 250 ATV, 2 WD, With Windshield, Like New! — $2,000
U- Sweepster 60" Rotary Broom w/Mounting For JD 300 Series L&G Tractors, Very Good Cond. — $1,595
Good Used 5-Ft. Rotary Cutters — $395 & Up!
Good Selection Of Rear Blades, Landscape Rakes, Fertilizer Spreaders And Wagon Chassis!

WOODS · JOHN DEERE · Brillion · HARDI

New & Used Sales And Service

KERMIT K. KISTLER, INC.
RT. 143 LYNNPORT, PA. 18066
215-298-2011

Pick-Up And Delivery!



Michigan 125C
1984 Exc. Rubber, A/C,
Detroit Power
$18,500
Belmont Farm
301-833-9091

AC 7010
20 Sp. power director,
excellent rubber 20.8-38
$5,850
Belmont Farm
301-833-9091

THIS WEEK'S SPECIALS

NH 38 Flail Chopper, Like New
$4,175
Call For More Information

USED TRACTORS:

MASSEY: 135, 135 w/Ft. End Ldr., 165 Diesel, 40, 275 Diesel.
DEUTZ: D6806, DX140.
FORD: 545 w/Cab, 540A w/Cab, 5000, 3000, 8 N's 4000 w/Ft. Ldr., 3000 Diesel w/Ft. Ldr., 801, 3400 w/Ft. Ldr., 6600 w/Cab, 4WD, 7000, 7600 Hi Clearance, 7000.
AC: 7045 Power Shift, 6060, 5050 w/Ft. Ldr., 170 Diesel w/Loader, 160 w/Ft. Ldr., 5040 w/Ft. Ldr., 5050 w/Ft. Ldr., 5045, D17 Diesel, 190XT, 6080, I-40 w/Befco Rear Mower, 6140 w/Front End Loader, Like New; 190 w/Cab, 190.
IHC: FARMALL 1206 Turbo w/Cab; Super A, A Hi Clearance, 140 Hi Clearance, 886, M, 200 w/WFE, 100 High Clearance, Cubs.
KUBOTA: M5500 4WD w/Ldr., M4950 4WD w/Ldr. & Hyd. Drive Sickle Bar Mower, B7100 HST w/Rear Woods Mower, 6100 4WD.
CASE: 1690.
JD: 2940 Diesel; 4440 4WD w/Cab And Dual Rears.

TILLAGE EQUIPMENT:

JD: 220 Centerfold 20 Ft. Black Gang w/Rock Flex & New Blades, KBA 10 Ft. Disc, 310 14' Plow Disc.
BUSH HOG: 9 Ft. Offset Plowing Disc.
IHC: 760 Offset 13 Ft. Disc, 350 12 Ft. Disc, 480 Tandem 20 Ft. Wing Disc.
AC: 14 Ft. Tandem Wing Disc, 2300 Tandem 10 Ft. Disc; 3300 Transport Offset Disc.
KEWANEE: 610 Tandem 16 Ft. Wing Disc w/Folding Gang.
TAYLORWAY: Rockflex 13 Ft. Disc.
ATHENS: 131 Tandem 11 Ft. Plow Disc.
WHITE: 13 Ft. Tandem Disc Like New.
MASSEY: 12 Ft. Tandem Disc.
MISC.: Glenco 4 Row 3 Pth. No-Til Cultivator, New Brillion 16' Transport Harrow w/Danish Tines; 2, 4, & 6 Row 3 Pth. Cultivators.

AUTO RESET PLOWS:

IHC: 700 4 Btm., 710 3-5-6 Btm., 710 6 Btm. w/On-Land Hitch, 720 4 Btm. Like New, 720 6 Btm. w/On-Land Hitch.
JD: 2500 7 Btm. w/On-Land Hitch, 2500 7 Btm., 3600 Trailer Plow, 4-5 Btm. w/Tandem Hitch; 2600, 6 Btm.
AC: 2000 4 Btm.
FORD: 3 Btm. 3 Pth.
WHITE: 588 5 Btm.
MISC.: Kewanee 9 Shank Trailer Chisel Plow, Massey 4 Btm. 3 Pth. Rollover, JD 3 Btm. 3 Pth. Rollover, JD 1250 3 Btm. 3 Pth., Athens 7 Shank 3 Pth. Chisel Plow, Brillion 10 & 12 Ft. Cultimulchers.

PLANTING EQUIPMENT:

AC 2, 4 & 6 Row No-Til Corn Planters, Ford, JD, AC 2 Row 3 Pth. Corn Planters, JD 216 2 Row Potato Planter; Brillion 10' Cultipacker Seeder, AC 6 Row No-Til Corn Planter w/Liquid Fertilizer, Very Good Condition.

HAY & FORAGE:

BALERS: NI: 484 Round Baler, GEHL: 1310 Round Baler, Low Useage, Makes 4 Ft. Bales, JD: 346 Sq. Baler w/Thrower, Low Useage, 224 TSR Baler.
HAYBINES: HESSTON: 1070, 1071, 1090., NH: 472, 489., IHC: 1190, GEHL: 1090.
DISCBINES: HESSTON: 1050, MISC: NI: 272 Cut/Ditioner, Assorted Side Rakes And Hay Tedders, JD 3800 Chopper, Hesston 7020 Chopper, Grove Hydro Drive Forage Wagon.
FORAGE HARVESTERS: GEHL: 1000 w/Pickup Head & Tandem Axle, Hesston 2000-150 Choice Of Heads, Hesston 7140 Choice Of Heads.
FLAIL CHOPPERS: NH 36, 38.
FORAGE BLOWERS: Gehl 99.

MANURE EQUIPMENT:

BOX SPREADERS: 16 Assorted Spreaders From 75 To 350 Bushel - Call For Your Needs. **VACUUM:** Van Dale 2250 Gal. **SEMI SOLID:** Hedlund Martin Van Guard 2400 Gal. & 2900 Gal. **LIQUID** Better-Bilt 1500 Gal., Van Dale 3000 Gal. w/Self Loading Pump. Hedlund Martin Equalizer Manure Loader. Butler Liquid Manure Pump. NH 667 Tank.

INDUSTRIAL:

TRACTOR/LOADER/BACKHOES: AC 615, Case 480, Case 580, Ford 3000. **DOZERS:** AC 653, JD 450C, Case 450 w/4 & 1 Bucket, AC H3; Case 450B w/6 Way Blade.
MISC: NH L445 Skid Steer, Massey 2135 Turf Special Ft. Loader, Ford 515 w/Roadside Maintainer, JD 440 Log Skidder; Cat 920 Payldr.; Oliver OC3 Crawler; AC 640 Ldr.; General 9 Ton 3 Axle Tag-Along Trailer.

MISC.:

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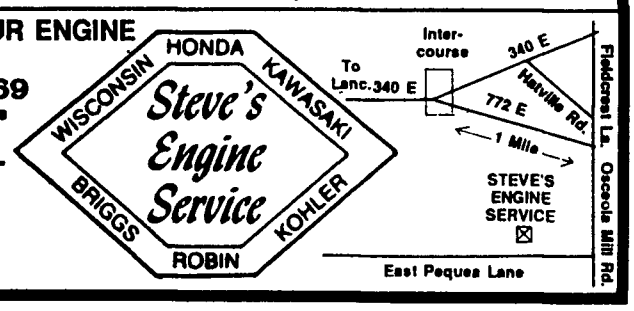

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IH 510 16x7 Comb. Drill, Press Wheels, Ex. Cond.

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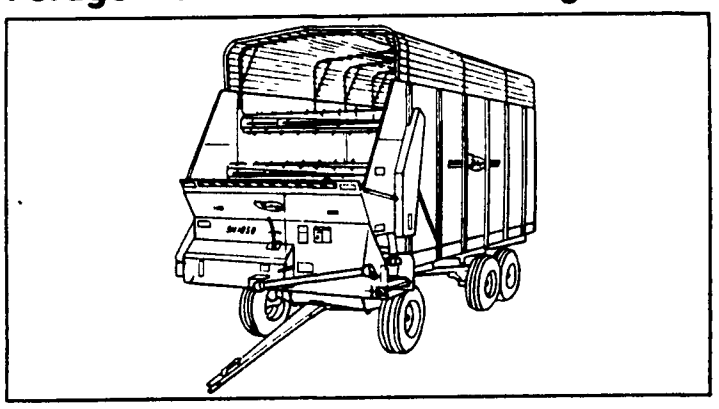

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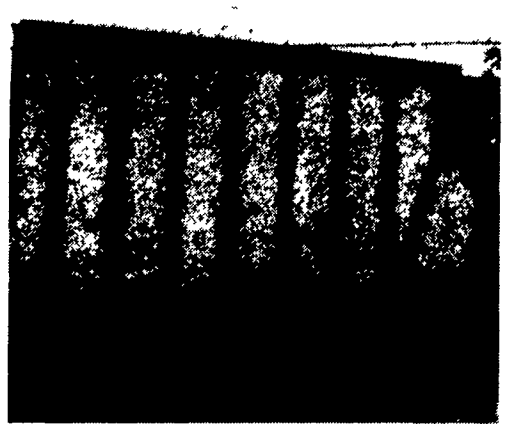

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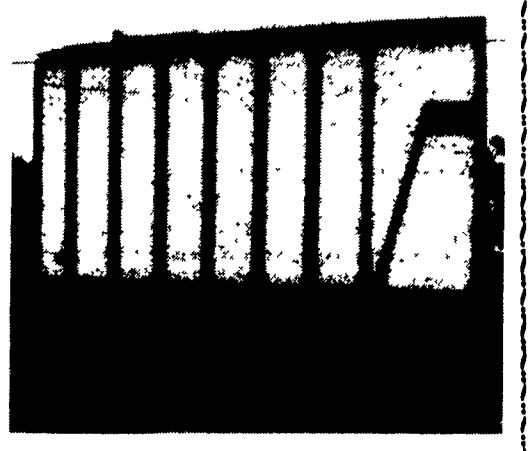

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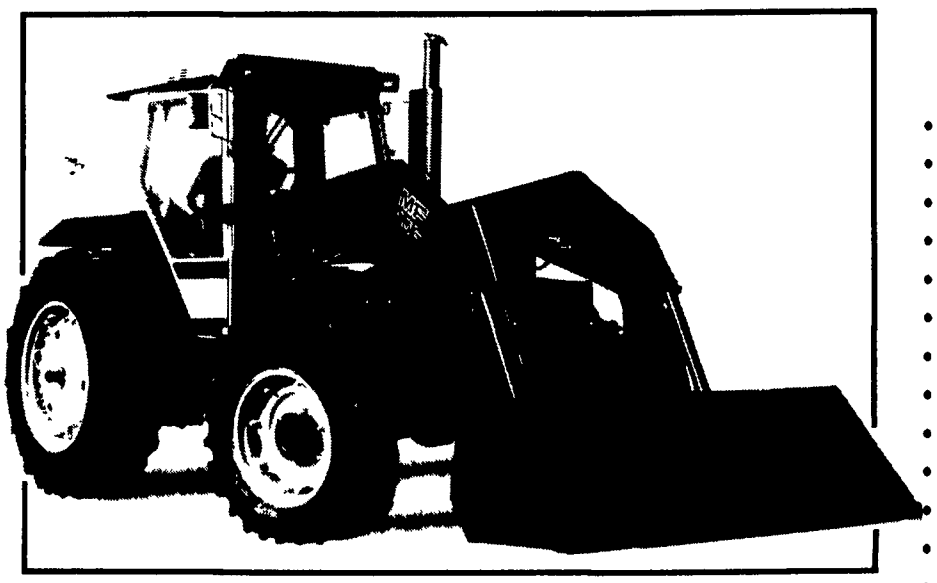

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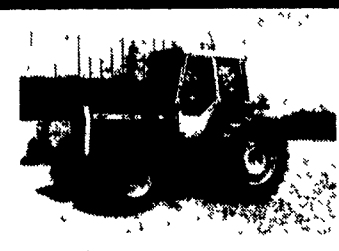

Massey Ferguson 1983, 698 4WD, Cab, Air, 18.4x34's & 14.9x24's, 1966 Hrs., 78 HP.
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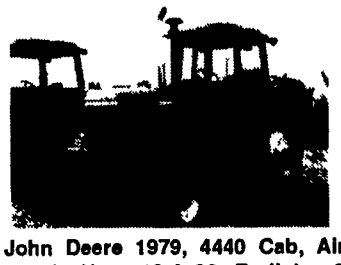
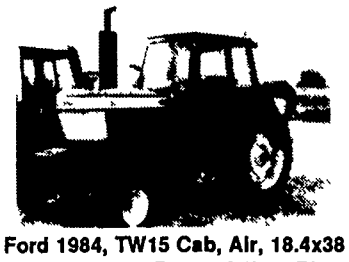


John Deere 1979, 4440 Cab, Air Quad, New 18.4x38 Radials, 3 Remotes Front & Rear Weights, 130 HP. Price $26,500



Ford 1984, TW15 Cab, Air, 18.4x38 Dyna Torques, Power Adjust Rims Front & Rear Weights, 121 HP.
Price $23,500

John Deere 605 Tandem Axle Fertilizer Spreader, Nice Condition.
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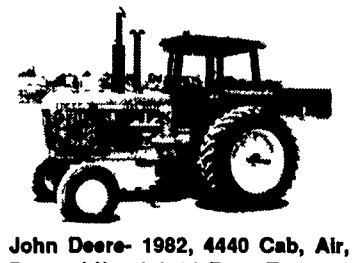

John Deere- 1982, 4440 Cab, Air, Powershift, 18.4x38 Dyna Tourque Radials, Very Nice.
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Allis Chalmers 1976, 7040, Cab, Air Powershift, 20.8x38's, Power Adjust Rims Front Weights, 2846 Hrs., 136 HP. Price $10,500

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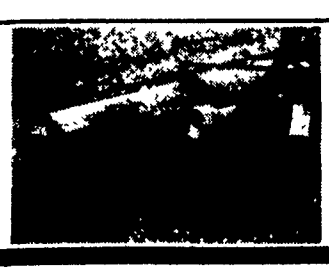

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Pico 9 Shank, 3 Pt. Chisel Plow.....$950
Paulk- 7 Shank Chisel Plow.....$1000
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JD 43 Cornsheller.....$495
IH 510-16x7" Single Disc w/Grass & Fert.....$2500
Crust Buster- 3 Pt. Grain Drill 20x7" DD.....$2350
JD Loaders 145, 148.....$2950-$3150
IH 2200 Loader.....$2150
Ford 770A Loader- Plus Others.....CALL
(5) Set Of Duals-Various Types.....CALL
(16) Manure Forks.....CALL
Cabe- AC 7000- JD 4020.....Call
Woodsplitter- 3 Pt.....$425
Wood Chipper- Royer, 3 Pt., 8".....$2450
IH 12' Stalk Chopper.....$2000
United 14' Stalk Chopper.....$2900

ROTARY MOWERS

Woods RM48.....$595
Ford 909- 5' Pull Type.....$895
Bush Hog- 6', 7'.....Call
Woods 6' Pull.....$1500
Woods 214-14'.....$2500
Bush Hog 13' Batwing.....$3500
- King Kutter Rotary Mowers- New 4', 5' And 6' 3 Pt. And Pull Type.....$595-$995
- King Kutter Finish Mowers- New 4', 5', 6' & 7'- 3 Pt.....$995-$1295

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JOHN DEERE

Used Tractors

JD 4430, SGB, QR, good
JD 3010 gas w/loader
JD 2350, 55 h p., w/245 loader
JD 60, good
Case 1370, good
Deutz 30-06, good
Cub 140, fair

Misc.

JD 8300 grain drill, 24x6, 1 yr. old, like new
JD 8200 grain drill, 24x6, good
JD 8350 drill, 18x7, fert., new openers
JD 1209 mower conditioner, fair
JD 830 mower conditioner, SP
NH 469 mower conditioner, fair
NH 495 12' mower conditioner, fair
Owatonna 235 mower conditioner, 12' hydro swing, good
Hesston 1014 mower conditioner
JD 310 disc, 13', good
JD 210 disc 12'10
JD 27 stalk shredder, good
JD 400 grinder mixer
Gehl 55 grinder mixer
JD 35 forage harvester w cornhead, good
(4) NEW H&S Bale Wagons
16' Badger forage wagon, tandem, very good
(2) NEW Badger Wagons In Stock
JD 328 wire baler, fair
JD 14T baler, fair
IH 46 baler, fair
JD 7000 6 row max-merge planter
JD 7000 4 row max-merge planter
JD 7240, 6 row cons., dry, 2 yrs. old
MF 640 4 row planter, air, dry, good
IH 400 air planter, 4 row, fair
JD 2450 8 btm. plow, good cond.
JD 40 spreader, 175 bu./parts
JD 653 bean head
JD 444 corn head
(2) JD 643 corn heads, good
JD 15' quick tach rigid
JD 13' quick tach rigid
JD 918 flex platform
JD 3300 Combine w/10' Platform
JD 6600 Side Hill w/platform
(2) JD 6620 Side Hill combine, excellent
JD 9500 combine, 4WD, 450 hrs., excellent
JD 7700 combine, good
KW Truck Tractor model K100, 1983, 400 Cummins, 9 spd., Inspected, good

In Stock

New Row Crop Tractors, 4255 MFWD, Utility Tractors, 2955, (2) 3155

Brillion Badger

Low Rate Or Interest Free Financing On All New & Used Combines

MECHANICS SPECIALS

Case 450 Crawler Loader
Case 310 Crawler Loader
David Brown 1200
Oliver 1855
Delivery Available

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Rt. 38 & 38B
Newark Valley
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Gehl 1250 Chopper w/2 Row Narrow Head
Gehl 910 Silage Wagon
Gehl 920 Silage Wagon
Gehl 99 Silage Blower
Gehl 135 Feed Grinder
Dion Silage Wagon, 16' 3 Beater
Platz 98B 20' Silo Unloader

Equipment Is In Excellent Condition

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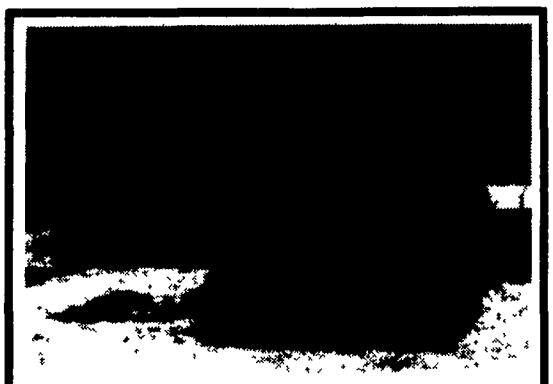

Cat 951C
$9,500
301-833-9091

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines, Cultivators, Discs, Drill
Harvesters, Haybines, Mowers, Pickers
Planters, Plows, Spreader, Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74 JD: 7720, 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40 MF: 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66 Oliver 545, 535, 525, 430, 40, 35, 33 NI Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Case. 1160, 960, 700, 660, 600 NH 1400, 975, 985, TR70 MM 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMING IN Combines

AC F diesel hydro, real nice
IH 915 low profile diesel hydro, real nice
JD 6620 hydro, diesel, level land

COMBINES 55 To Choose From

JD 4400 gas w/heads
1979 JD 4400 diesel, choice of heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
JD 4400 diesel w/grain head, $6,950
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1976 AC M hydro, diesel, w/JD SOLD & choice of AC flex 6R or 4R
AC F2 diesel, cab, choice of heads
AC FKS dsl w/heads $7000
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner E 10' grain
(2) C-2 Gleaners w/4RW for 4RN & grain head
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 410 gas w/heads
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 dsl., hydro w/heads
MF 300 gas w/heads
MF 300 diesel, quick tach w/ heads
MF 35 S/P w/8' grain head
IH 93 w/10' head, nice
IH 915 hydro, diesel w/6R, 4R & grain
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 715 hydro diesel w/grain & corn
IH 93 w/10' grain
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, SOLD er, choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs
NH TR70 Cat diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NI 702, V6, uni w/sheller & combine
Oliver/White 7600 w/quick tach heads
Oliver 525 cab, 10' grain & 2R corn

TRACTORS

Cat 933 F series crawler loader
MM 5 Star, 3PT, PS
Massey 33 w/loader
Massey 30, nice
Massey 30, nice, $2500
Kubota B6000 E, lawn type, diesel, w/3PTH
Case 1 SOLD sel skid loader, $2,500
Case SC w/loader, nice
Case 430 w/loader
1952 Ford 8N hour meter, real solid tractor
1952 Ford 8N, new tires w/ step up
IH 1456 diesel, WF
IH 856 dsl. WF
IH 826 diesel gear, WF, $5800
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 450 w/power steering
JD 3020 dsl. p. shift, WF
JD 2010 gas 3PT
JD 1520 gas
JD 630 w/3PT, nice
JD 40 w/WF, 3PT, nice
(3) JD A late models
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/loader & 3PT, $5,500
AC WD, gas
AC HD5 crawler/loader
AC C w/side mtd. mower
AC D19 diesel, WF
AC D19 diesel, NF
AC D SOLD el WF 3PT
AC D17 diesel, WF & loader
AC HD5 diesel crawler loader
Farmall A w/loader
Farmall Super MTA
Farmall 230 w/fast hitch
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
(3) Farmall F14, 2 w/ mounted plow
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 77 gas
Oliver Super 66 WF
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 3444 industrial dsl w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH 400 Dsl. w/power steering
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Super C w/fast hitch

LOADERS

(3) Fords w/hyd. bucket
Snow blades for loader or front mounted
JD 46 loader
JD 45 w/mts.

SPREADERS

NI late 243, nice
NI 214 w/gate
NI ground drive, nice

MOWERS/ ROTARY MOWERS

(2) JD 6' pull type
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Brillion 6' pull type
Ford 7' 3PT

CORN PLANTERS & DRILLS

PLOWS

JD 2500 5x18 spring reset, $3500
IH 700 5x16, $2500
IH 700 5x16, $2450
Ford same as a White 5x18 on land, $2850
Ford same as a White 3x18, 3PT, $1175
JD F-245 7x16 on land, $1875
IH 3PT 3x16, $525
JD 3PT 3x14, $325
JD 3PT 3x16, $625
JD 5x16 semi, $1350
IH 4x14 semi, new bottoms, new paint, $750
JD 5x16 semi, $585
IH 700 5x16 semi, $1350
IH 650 6x16 semi, $1200
JD F-145 5x16 semi, $800
AC 4x14 SP-coupler, $400
AC 4x16 semi, $500
JD 4x14 semi, $675
IH 5x16 semi 550, $675
Oliver 6x16 on land, $1450
JD 4x14 3PT, $385

SAFEMARK DEALER

JD 4x14 3PT, $425
Oliver 3x16 pin trip, $375
Massey 10 tooth chisel plow, $2500
White 8 tooth chisel plow, $1950
Brillion 10' wheel harrow, $575
Brillion 16' wing wheel harrow, $800
JD 12' roller harrow, $1375
IH 12' roller harrow, used very little, $3500

HAYBINES & RAKES

(2) Hesston 10' hydro swing
IH 1190 9', $2,350
IH 990 9'
IH 225 10' S.P. w/cab, nice, $2500
IH 225 10' SP w/IH water cooled motor w/¼ cab
IH hay rake, $425
JD 1209 w/hydro. tongue, late model
JD 1209 9'
JD 1207 7'
JD 640 rake
JD 3PT mower, nice
(2) NH 495, 12'
NH trail type mower
NH 12' hydro-swing
NI 7' flailbine

BALERS

NH 847 round baler, 4' bale
NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 276 w/thrower, $3500
NH 275 w/thrower, gone over
JD 24T w/thrower
IH 2400 round baler, real nice, $3500
Hesston 5600 round baler, $3975

MISC.

(3) IH semi & trailer belt drive
IH fits H or M loader
IH fast hitch mower
JD 4R tool bar cultivator, $375
JD 350 3PT mower
NH 456 pull type mower w/ crimper hitch
NI 3PT mower
Case 3PT
IH & JD mowers

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

GRINDER/MIXER

(2) Gehl grinder/mixer
IH 1150, real nice

DISC HARROWS

HD offset 12', A-1, $3500
IH 8' wheel type, $700
JD TWA plowing disc, $2850
JD RWA 12' wheel type, $750
JD 8' wheel type, $650
Case 8' wheel type, $575
IH 12' wheel type, $750
JD 6' wheel type, $800
IH 500 HD 13', $3500

HARVESTERS & UNLOADING WAGONS

Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
Kaster, 3 beater w/roof, same as IH, next to new
IH 720 w/2R 38" or 30" corn head, nice
IH 8 flail choppers, next to new
IH 8 6' flail chopper used very little
IH 5 direct throw flail chopper
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 760 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

WIDE FRONT ENDS & DUAL WHEELS

Farmall A
Ford 6000
JD 2010
MF 65
Massey 101, 30 & 33
Oliver 770, 880
15x38"; 16x34"; 16x28"; 18x26"

DISMANTLING TRACTORS FOR PARTS

IH TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 544 Hydro, 504, 404, 460, 450, 444, B 414, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl, 4010, 3020 dsl, 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case 600, 530, 300, DC, SC, VAC. Ford: 6000, 5000, 4500, 4100, 4000D, 960, 861, 860, 800, 600, 641, 600, 8N, 9N Ford major Oliver OC3 Crawler, 1800, 880, 770, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, MMG 1000, R, Z, E3 Coop, David Brown 990 New Field & 345 Leyland

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225; 20 mi. north of Hbg.

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POSITIVELY NO OUT OF STATE PERSONAL CHECKS

MF 230
Low hr, gas w/Triumph
hydro sickle mower
$4,500
Belmont Farm
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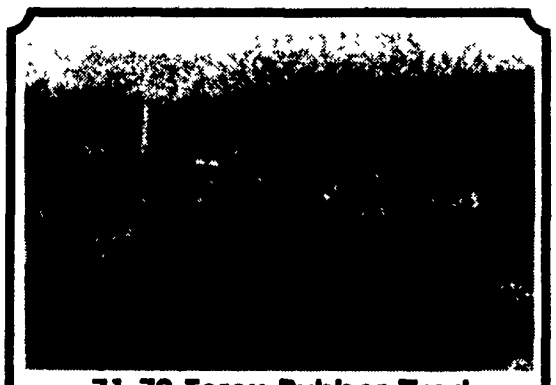


71-72 Terex Rubber Tired Loader 7 Yd. Bucket, Rock Tires, Cleaned and Painted, Fresh Engine
4 Months Warranty Left
For An Older Machine
Very Good Cond.
717-438-3354

Ford 5000 $5,950
MF 135 $3,950
NH 770 harvester $1,600
NH 479 haybine $2,100
NH 469 haybine $1,300
NH 770W hay head $600
NH 273 baler SS w/ thrower $1,500
NI 323 1 R corn picker $2,100
JD 121 cultimulcher $1,900
Fahr hay tedder $995
Stanley Nolt
(215) 488-6491
Berks County

Field Queen Side Dump Harvester
4 RW Auger Base Cornhead
Ag Ind. Equipment Co., Inc.
301-658-5568

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 **215-965-5203**

TRACTORS

JD 4450 Cab & Air, QR, Very Nice
JD 4430 Dsl., Cab, Air, Quad, High Back Seat, Triple Hydraulics
JD 4250 Dsl., Cab & Air, 15 Spd., Power Shift, Excellent Condition
JD 4240, Cab, Air, Quad, 2800 Hrs., Very Nice
JD 3020 Dsl. Side Console WF, Syncro Range
1975 IH 1066 Dsl., Cab & Air, All Orig., One Owner, Excel. Cond.
IH 5288 Cab & Air, 20.8x38 Radials, Weights, Excellent
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 986 Dsl., Cab & Air, 38" Rubber
IH 686 Dsl., WF, Dual Hyd., Very Nice
1981 AC 7020 Dsl., Cab, Air, Power Shift, 800 Hrs., Like New
JD 2150 Dsl., Ind. PTO, 1600 Hrs., Very Nice
MF 2705 Dsl., Cab & Air, 4 Spd., Power Shift

HAY EQUIPMENT

JD 5440 Self-Propelled Harvester, Cab, Air, 4WD, Very Nice
JD 3960 Harvester w/Electrical Controls, Choice of Heads, Very Good
JD 530 Round Baler, Very Good
JD 430 Round Baler, Excel. Cond.
JD 336 Baler w/30 Ejector
JD 327 Baler w/30 Ejector
JD 327T Baler, Excellent
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Cap.
NH 1033 Bale Wagon, 105 Bale, Tandem Axle, Very Good
NH 1012 Bale Wagons 56 Bale Capacity
NH 849 Round Baler, Excellent
NH 770 Harvester w/2R Cornhead, Very Good
NH 770 Harvester SOLD ow Head and Pickup, 540 PTO, Electric Controls
NH 326 Baler w/or Without Thrower
NH 846 Round Baler, Very Nice
NH 851 Round Baler, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 75 Hyd. Bale Thrower
JD 3800 Harvester SOLD ice of Heads, Elec. & Hyd. Controls, Very Nice
JD 35 Harvester w/Corn Head
Gehl High Throw Blower with Pipe
JD 5½ ' P.U. Head w/Clutch

HAYBINES & MOWER CONDITIONERS
(11 To Choose From)

NH 499 Hydro Swing, Hydro Tilt, Very Nice
NH 495 12', Good Rolls
NH 469 9', Good Solid Machine
NH 472 7', Cu SOLD cres, Excellent
NH 477 7'
(2) JD 1209, Late Model, Very Good

QUALITY COMBINES
(Displayed Inside Building)

MF 750 Dsl., Cab & Air, Very Nice Machine
1976 JD 3300 Dsl., Cab & Air, EHHC, 880 Hrs., Excel. Cond.
'81 JD 6620 Dsl., Level Land, Hydro, Fully Equipped, Very Good
JD 4420 Dsl., Cab, Air, 1300 Hrs., Very Nice
JD 4400 Dsl., Rotary Screen, Low Hrs., One Owner, Very Nice
1981 JD 4420 Dsl., Cab & Air, 23" Rubber, Fully Equipped, Very Good
MF 13' Rigid & Flex Platform
MF 1859 15' Flex Head, U-II Reel
IH 810 13' Grain Platform
JD 213, 215 & 216 Flex Head
IH 820 13' Flex Head
1988 JD 222 Fle SOLD ad, Cut 350 Acres, Excellent
Gleaner K w/Cab, Grain Saver, 10' Grain Table

CORN HEADS

1989 JD 443 Corn Head, Used On 50 Acres
JD 443 Oil Bath

JD 244, 2RW	IH 844, 4RW
JD 343, 3RN	IH 863, 6RN
JD 443, 4RN	MF 1143 Corn Head
JD 444, 4RW	MF 1163
JD 643, 6RN	AC 438 SOLD 4RW
IH 843 4RN	AC 430 4RN Corn Head

TILLAGE

JD 340 12' Offset Disc, Like New
JD 310 12' Double Offset Disc
JD 220 Hyd. Fold 18' Disc
Neimeyer 10' Power Harrow, Excel. Condition
IH 610 12' Offset Disc
IH 475 14' Disc Harrow
Hutchmaster 12' Offset Disc, Big Blade
Miller 11' Heavy Duty Offset Disc

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 325 2RN 12 Roll Bed, Late Model, Very Good
NI 324 2RW 12 Roll Husking Bed, Very Nice

PLANTING EQUIPMENT

JD 7200 4R Cons., Dry Fert., Fully Equipped, Like New
JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
JD 7000 6R 30 Consv., Liq. Fert., Frame Mtd. Coulters, Monitor & Markers
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed

Mechanic's Special
JD 3300 Dsl. Rotary Screen Cab & Air

We have lease financing available for above equipment

PLOWS

IH 155 4 Base Roll-Over On-Land Hitch
IH 145 3 Base R SOLD r, Hyd. Reset
IH 720 5x20 Spring Reset
IH 710 6x18 Spring Reset, On-Land Hitch
IH 710 6x16 Spring Trip Onland Hitch
IH 710 5x18 Spring Reset
IH 710 5x16 Spring Reset Plow
IH 710 5x18 Spring Reset, On-Land Hitch Plow
IH 710, 4x18 Spring Reset Plow
JD 2800 6 Base Variable Width, Spring Reset
JD 4200 3 & 4 Base Roll-Over
JD 2500 5x18 Spring Reset
JD 2450 5x18 On-Land Hitch
JD 1450 5x16
White 588 6x18 Spring Reset, Variable Width, On-Land Hitch

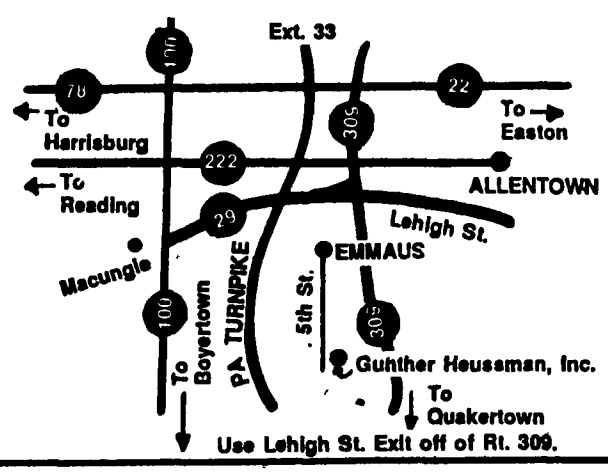
NEW ARRIVALS

AC 630 Black Corn Head
1987 JD 4050 Dsl., 15-Spd., Power Shift, 4 Post Roll Guard, Excellent
JD 347 Baler w/Ejector, Very Nice
MF 550 Dsl., Hydro, Cab & Air, 900 Hrs., 23" Rubber, Excellent
NI Super Sheller Attachment

MISCELLANEOUS EQUIPMENT

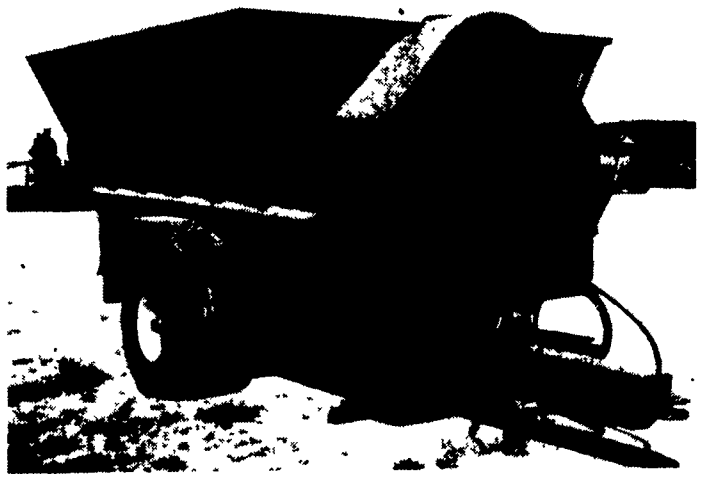
JD RM 6R Cultivator, 3PT
JD RM 4R Cultivator, 3PT
JD 158 Loader
JD 148 Loader to Fit Row Crop Tractors 18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 145 Loader
JD 245 Quick-Tach Loader
Farmhand Quick T SOLD oader to Fit JD 2510 thru 4440, Like New
IH #60 Stalk Shredder, Very Nice
Year Round Cab Fits IH 766-1566, 666, 686
JD 27 Stalk Shredder, QR, Very Good
IH #50 Stalk Shredder
Brady 12' Stalk Shredder

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950



WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

THE LUCKNOW MIXER WAGON



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WINELAND EQUIPMENT, INC.
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USED EQUIPMENT SALE
FINCH SERVICES, HANOVER, INC.
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CLEARANCE SALE NEW LILLISTON NO-TILL DRILLS
Model 9680, 18x7 ..... $12,750

USED COMBINE SALE
JD 4400D $12,500
JD 6600 LL $11,000
JD 6600 LL $20,000
JD 6620 SH $25,000
JD 6620 SH $35,000
JD 6620 SH $45,000

TRACTORS
JD 4440, SGB, PS
JD 2640 w/Loader
JD 4320
JD 4250 MFWD, PS, SGB
JD 2240 w/loader
JD 755
IH 300
Kubota L3750 w/loader
Kubota L345 w/loader

COMBINES
(4) JD 215 Flex
JD 216 Flex
JD 213 Flex
13' Quicktach
(2) JD 213 Rigid
(2) JD 444
JD 443

TILLAGE
JD 925 10' Roller Harrow
JD Killifer Disk
JD KBA Disk
Brady 12' Chisel Plow
(2) JD F125 4 btm.
Massey Harris 1 Btm. Plow
Athens chisel plow, 9 tooth
MF 4 btm. Plow
(2) IH 8' Disks

HARVESTERS
IH 650 w/2R & 5' pickup
JD 1R head
JD 2R head

MISC.
Schuler 125 bunk feeder
BC 165 Bu. Gravity Box w/gear
4 Row Cultivator

PLANTERS
JD 7000 6R w/dry fert.
JD 7000 6R w/lq. fert.
AC 500 4 row notill

BALERS
JD 346 w/ejt.
(3) JD 336 w/ejt.
(2) JD 224 w/ejt.
JD 24T w/ejt.
JD 24T
JD 14T w/ejt.
NH 846 round baler
NH 273
NH 268

MOWERS
JD 27 Flail Mower
Woods P72
Woods Cadet 60

HAYBINES
(2) JD 1219
(2) JD 1209
(2) JD 1327 Discbine
Vicon Discbine 281
NH 479
NH 489
NH 495 w/Transport
MF 81

CHUCK WAGONS
Papec
(2) JD 125
(2) IH 51

GRAIN DRILLS
JD FBB 15x7 w/grass seeder
JD 8300 18x7 w/grass seeder & double disc

LARGEST PARTS INVENTORY IN SOUTHERN PA
NEXT DAY AIR AND UPS SERVICE

KUBOTA · JOHN DEERE · GRAVELY · WOODS · Brillion

Norm Shores & Son Tractor
Towanda, PA
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Delivery Available
Lease Financing Available
USED TRACTORS

Ford TW25 4WD, Cab, Air, Weights, 3 remotes, 20x38 tires, excellent
Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford TW5 Cab, Air, 4WD, 1600 hrs., very nice (loader available)
Ford 7710 4WD, cab & air, fully equipped, excellent, (loader available)
Ford 7710 4 WD non-cab, low hrs, very nice (loader available)
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford 5000 dsl., w/dual power & cab
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 3000 dsl., 8 spd., w/Ford loader and rear weights, very nice
Ford 860, 5 spd. live PTO, excel.
Ford 4000 dsl. 8 spd. 2 remotes, weights and Ford Loader
Ford 1700 Dsl., SOLD, w/ldr. and rear mower, very nice
Ford 801, Gas, 5 spd., live PTO, PS, SOLD 1400 orig. hrs., very nice
JD 4020 side console, syn. range w/2 remotes
JD 4020, 1971, side console, syn. range, w/factory cab w/heat
JD 4020 dsl., 1972, w/18x38 tires, powershift, frnt. and rear weights, roll bar and canopy, excellent
JD 4620 w/factory cab, power shift, 2 remotes, 20x38 radials, excellent
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 4050, 15 spd., power shift, 4 post ROPS, low hours, excellent
JD 3020 dsl., w/year-round cab and JD 148 loader, SOLD excellent
JD 3010 dsl., NF, very nice
JD 2950 4WD cab & air, 2 remotes, hi-low, 38" tires
JD 620, PS, 3 pt., w/JD 237 mounted picker
JD 420, 5 spd. w/live PTO, very nice
Oliver 1650 gas, WF, weights, dual remotes
Oliver 770 gas NF w/PS, good condition
Oliver 1850, dsl. w/3 spd. over/under, 3000 orig. hrs, very nice
IH 784 4WD, Dsl. w/IH quick-attach loader, nice cond.
IH 230 2 pt. w/mower, excellent
White 2-85 non-cab tractor
White 2-105, 1979 model, cab, air, 4WD, 2600 hrs., excellent
White 2-105 Fender tractor, 18x38 tires, very nice
Ferguson T030 w/all hyd. lder.
Farmall Super H, factory live hyd. belt pulley, very nice
Farmall 1456, 2 remotes, 2 PTO's and weights duals, all orig. and excellent

IH 82 Pull Type Combine w/Hume Reel and Scour Clean, Excellent Condition

USED PLANTERS AND DRILLS

Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition
IH 56 4 row w/DD openers

USED PLOWS AND CHISELS

IH 550 5x16 Reg. Trip Plow w/coulters and gauge wheel, excellent
Oliver 4x14 cushion trip plow, semi mounted w/coulters
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Wilrich 9 tooth soil saver, excellent condition
Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Bushhog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth
White 508, 5x16 w/coulters, gauge wheel and side hill hitch, excellent
Ford 101, 316 mounted plow
Ford 142, 316 mounted cushion trip

USED DISCS AND HARROWS

Oliver 252 12' finishing disc, very nice
White 265, 12' heavy frame cutting disc, w/big blades, and tandem wheels
Pittsburgh 11' disc, w/notched blades
Kewanee 14' rock flex heavy duty cutting disc, very good cond.
Dunham Lehr 14' Cultimulcher, w/dual inboard wheels
IH 370 14' Disk

USED FORAGE EQUIPMENT

JD 16A flail chopper, late model, nice
Gehl 72B flail chopper, good condition
NH 38 flail chopper, used very little
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN corn head
Fox 6244, self-propelled, 4WD w/cab, 3 RN corn & 7' pickup
JD 3960, 2 RN, 5' pickup, elect. controls, nice
Gehl CB1000 w/late model pu and corn head, electric controls
Gehl CB400 electric controls, 2-row cornhead and pickup, nice condition
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, and painted
NH 782 w/2RN corn and hay pickup, electric controls, reconditioned and painted
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
NH Super 717, late one w/square spou SOLD IR cornhead, and pickup, excel.
NH 23 forage blower, excel.
AC long hopper blower PTO driven, excellent

NH 316 Baler w/all hyd. driven thrower, almost new

USED HAY EQUIPMENT

NH 258 Rake w/rubber teeth
NH 848 Round Baler, 2 yr. old, excellent
NH 479 Haybine, good condition
NH 499 12' hydro swing, excellent
NH 495 12' Haybine, excel.
NH 488 w/stub guards, very nice
NH 256 Rake, very nice
IH 435 baler w/#15 thrower, excellent
NH 847 round baler one owner, excellent

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
Gehl HA 900 hay pickup
Gehl 2RN Head, excellent
Gehl 6' open end pickup w/dolly wheels
JD 7' Hay pickup w/wheels
Gehl 1 Row cornhead
JD 1 row corn head
NH 1 row corn head

MISCELLANEOUS

Lamco Feeder Wagon w/running gear
NH 679 Tandem Axle Spreader w/gate
JD 48 Loader w/brackets
JD 700 Grinder Mixer, very nice
Allied 660 QT loader, w/Ford brackets
Lamco 3 beater wagon w/roof and tandem gear, nice

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane — Hamburg, PA 19526

Phone Bus. 215-562-8377 — Home 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1981 JD 6620 Side Hill Combine.
JD 6620 4WD w/215 Flex And 643 Corn Head.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD 6620 LL, 1 Owner, Full Equipment, $25,000.
JD (80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.
JD (77) 6600 Side Hill, Good Cond.
JD 6600 Side Hill CA Hydro w/643 Cornhead.
(75) 6600 D. Rotary Screen good.
JD 6600 Gas w/443 Cornhead, As Is.
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex.
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 550 D., C.A., low hrs.
MF (76) 750 Cab, Air, Hydro
Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; N.H. TR70 C.A. Hydro.
NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House; NI Uni 838 Husking Unit w/841 Feeder House.

CORNHEADS: JD 843 LP, 644, 643 LP, 643, 444 LP, 443 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
I H. 983; 963; 863; 844; 833; 744; 743; 327; 3R; 227.
A C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N I 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
820 16½' Flex.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid; NI 715 S Flex.
NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S, MFWD, And Duals; JD 4650 C.A.P.S., Real Nice; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450 C.A.P.S., MFWD, w/New Radial Tires; JD 4450, C.A.P.S., MFWD, Duals; JD 4250 C.A.P.S., MFWD, Real Nice; (85) JD 4250 C.A.Q.R.; JD 4050, C.A.Q.R., 1900 Hrs., Excellent Cond.; JD SOLD JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR, JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 CA, 16.9x38 Tires; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New, JD 1250 w/Power Steering; JD 8640 C.A., 4WD, 20.8x38 Duals, Full Equip.; JD 4840 C A.P.S, Duals; JD 4840 C.A.P S. Duals & Quick Hitch; JD 4840 C.A.P.S., MFWD, w/ Duals; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD 4440 C.A.Q.R.; JD 4440 C A.Q.R.; (81) JD 4240 C.A.P.S.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 ROPS, QR; JD 4240, ROPS, QR; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/ROPS; JD 2840; JD 2240 w/146 Loader; JD 2040; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 C.A.Q.R.; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD 4520 w/Cab, Nice; JD 4520 ROPS, PS; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD 4020 Factory Cab w/Air, Power Shift; JD 4020 w/ Cab, Real Good; JD 4020 Power Shift, Fresh Motor; 4020 Gas Tricycle; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF, Dif. Lock, Dual Hyd., ROPS, Good Condition; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 WFE, Nice; JD 4010 Dsl., WFE; JD 4010 Diesel, As Is; JD 4010 Tricycle, Gas, w/ Cab, Nice; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 2010, Util. Gas; JD 620 Gas, w/PS; 1932 JD D, Original.

IH 5488 C.A., MFWD, IH 5488 ROPS, MFWD, IH 5288 CA w/20.8-38 Duals, IH 5088 C.A.; IH 3588 2+2, One Owner, 1400 Hrs.; IH 1586 C.A Real Nice; IH 1586, CA, Duals; 1586 w/R G.; IH 1486 CA; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G., F686 Original; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 (Needs TA); 1566 w/ Cab; 1466 w/Cab; 1466 Fender; F766 w/Factory Cab; 766 Fender Dif-Lock, New Tires; IH 666 Gas, WFE, Real Nice; IH 784 MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 464, Gas w/ ROPS, Real Nice; IH 444 U. Gas w/IH 1501 Loader, IH 424, Utility Gas; Farmall 856 Dsl., Nice; 756 Dsl, WF; Farmall 826, Good Condition; 656 Diesel; 656 Dsl. WFE; IH 656 Row Crop, Dsl.; 1206, Nice; F806 Dsl. w/2000 Loader; 806 D, WF; IH 706, 4 WD w/Cab And 310 Motor w/Turbo; F560 D., WF, FH; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Farmall H w/ Lder. & Live Hydraulics; Farmall H; Super C w/ Fast Hitch SOLD w Cultivator; Farmall Super A w/ Wagner Hyd. Loader w/ Plow; Farmall Super AV w/Cultivators.

AC 8070 C.A.P.S. w/Duals; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 7020 CA, 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 7010 CA; AC 200 D original; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl WF; AC B w/Cultivator.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice.
CASE IH 685 C.A. MFWD, w/110 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., Like New; Case 2094 C.A.P.S., MFWD; Case SOLD 300 Hrs.; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2090, C A P S, Nice; Case 2090 C A.P.S, Case 2290, C.A.P.S, 20.8x38 Radials; Case 2290, C.A.P.S., Case 1690 C.A., MFWD; Case 1390; Case 1190 w/Case #60 Loader; Case 1370 C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 730 Gas w/3 Pt., WF; Case- 995 w/ Cab.

MF 2805 C.A., 24 Speed, w/ Duals; MF 2805 C.A., 8 Spd. w/Duals, SOLD Nice; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C A. 24-Speed; MF 1135 w/Cab, 8 Spd.; MF 1100; MF 1100 Dsl., WF, As Is; MF 1085; MF 165 U. Gas; MF 1 SOLD Freeman Ldr.; MF 135 Gas w/ Power; SOLD ; Massey Harris Pony.
Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW20 C.A., Dual Power; Ford 7770 CA, DP; Ford 7700 ROPS, New 18.4x34 Tires; Ford 8000; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 3000 Gas w/PS, Good Cond.; Ford 2000 Gas w/PS And Loader; Ford 871 w/ Power Steering And Front Tricycle Dsl., Nice; 8' Seeder; Ferguson 20 w/ Lder.; JD 3800 Chopper; JD 1209 Haybine, Oliver 3X Roll-Over Plow, Martin Manure Auger; Deutz Fahr DX 830 C A.P.S, MFWD; IH SOLD w/ Backhoe; MF 65 Gas.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Picker, NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550, N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mtd.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5400 C.A., Hydro, 4WD, Real Nice.
JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960, JD 35 Chopper.
NH 900 Chopper, Like New, NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; IH 720 Chopper w/2R Cornhead; IH 720 w/2R And Pickup, Good Cond.
NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead.
MF 200 Chopper w/2R Cornhead; Hesston 7020 w/ Hay Pick-Up.
NH 258 Rake, NH 259 Rake, NH 56 Rake, New NI 406 Rake, Hyd Drive w/Dolly Wheel, Fahr 4 Star Tedder, Grimm Hay Tedder

HAYBINES. (1982) NH 1495 D C A. Hydro, 800 Hrs, NH 1495 D Hydro w/Half Cab, NH 1495 Gas Haybine, NH 499 Hydro Swing Haybine, Very Nice, 495, NH 489 Haybine, Real Nice, (3) 489, NH 488, NH 479, 478, (4) NH 467 Haybines, New JD 1600 Hydro-swing Haybine, (Damaged), JD 1219, JD 1209 Haybine, IH 990 7' Haybine, JD 1327 Diskbine, Like New, Hesston PT7.
New MC 7E, MC9E Rotary Scythe, NI 272 Cutditioners; NH 1005 Bale Wagon, NH 1002 Bale Wagon

PLANTERS. AC 333 6R No-Til Planter, JD 7000 6R Cons, Dry Fert, JD 7000 6R Cons Liq, JD 7000 4R Liq, (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert, JD 7000 6R Corn Planter, Dry Fert, JD 7100 6R Planter, 3 Pt, JD 5R Splitter w/No-Til, JD 7000, 6RW Plate Planter, 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert, Full Equipment, JD 7000 4RN Liq, JD 7000 4R Planter, Dry Fert, Real Good, IH 800 4RN Liq Plate Planter, IH 800 4R Liq Air Planter, Hiniker 4R Econotill, No-Till, w/Kinze Units, IH 56 4R Planter, White 5400 6R Corn Planter, Dry Fert, AC 600 4R No-Til Planter

DRILLS JD 8300 21x7 DD, JD 8300 21x7 Single Disc Drill, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc

GRINDERS/MIXERS. Owatonna 450 w/Scales, Bearcat 1250, NH 352, Farmhand 850 Tandem Axle, Roto Grind Tub Grinder

TILLAGE EQ., PLOWS. IH 440 3X Plow, Ford 3X Plow, White 3X Spring Reset, JD F325 4X, 3 Pt, Hydr Reset Plow, JD 4X Hyd Reset, JD 3X Rollover Plow, JD 1250 4X Semi Plow, IH 540 4X Semi Plow, IH 7 SOLD Reset Plow, JD 1450 6X, JD 145 5x16 Semi Trip Plow, IH 550 5X, MF 88 5X, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow, JD 2500 5X Spring Reset, New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On-Land Hitch Plow, IH 700 4 and 5X Spring Reset Plow, Oliver 546 5X Trip Plow, IH 720 6x16 Spring Reset On-Land, Ford 6X Spring Reset On-Land Hitch, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, JD 2800 6X On Land, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow, IH 800 10X Plow

CHISEL PLOWS Athens 6' Chisel Plow, Bush Hog 8' Chisel And Brillion 10' Chisel, JD 1600 10' Pull Type Chisel, Brady 12' Chisel Plow, JD 1600, 12' Chisel, Bush Hog 10' w/Buster Bar

DISCS Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, White 281 12' Offset Disc, IH 770 10' Offset Disk, Like New, JD 110 12 Rock Flex, White 252 12', Krause 10 Fox Super D w/Cab 3R C H & PU Gehl 1200 Chopper Elect Controls w/3R Corn Head And Pick Up Gehl CB 1200 Chopper
Balzer 1014 Hydraulic Dump Station

FORAGE HEADS NH 717-S Direct-Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C H, NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete
JD 1R Snapper Head, JD 3R 36" Silage Head, J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½' and 7' Hay Pickups, JD 243 C H w/ adapter plate, JD 244 Cornhead w/Chopper Plate, Like New, 3 JD C H harvester adapter plates, JD 4RW Stalker Head
IH 720 & 830 2R Cornhead IH 720 & 830 Hay Pick Up IH Direct Cut Head w/2RN & Hay PU for 650 NI 766 Hay PU, Gehl 1000 Hay Pickup
2 CSB 2RW - Snapper, 263-2 RW 109 Hay Pickup

BLOWERS. Gehl 39 Blower, NH 30 Farmhand Burr Mill Blower

FLAIL CHOPPERS. Used NH 38 JD 27 Stalk Shredder, NH 38 Flail, Good Condition, Bearcat 72A Flail Chopper

SILAGE WAGONS. (2) JD 716 Tandem Axle w/Roof, Hesston #10 Stack Wagon

HAY EQ. BALERS Hesston 4800 Big Baler, Deutz Allis HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/ Thrower, JD 327 Baler w/ Thrower; JD 327 Baler w/Chute, JD 336T w/Thrower, JD 336 Wire w/Thrower, JD 24T w/#30 Thrower, JD 24T w/#30 Thrower
NH 326 Baler, NH 326 w/70 Thrower, Used 3 Seasons, NH 425 Wire Tie Baler, NH 320 Baler, NH 320 Baler w/70 Thrower, NH 315 w/70 Thrower; NH 315 w/Thrower, NH 276 Wire Baler, NH 276 Baler, NH 268 w/53 Thrower, NH #75 Ejector, NH 848 Round Baler w/ Memory Wrap; NH 851 Rd, NH 847 w/Auto Wrap, Like New, NH 846 Hydr Wrap, Hesston 5600 Round Baler, Real Nice, IH 241 Round Baler

RAKES. Vermeer R-21A Twin Rake, MF 585 w/Dolly Wheel, IH Rake Disc, Miller 12' Offset Disc, Krause 1452 14' Offset Disc, White 15' Offset Disk, White 271 18' Hydraulic Fold Rock Flex Disc, AC 2300 20' Hyd Fold Disc, Case F21 21' Hyd Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, Case DOT 21' Hyd Fold, Very Good, Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc, JD 330 25' Hyd Fold Disc

MULCH TILLERS. JD 1710 9 Tooth Soil Saver, Willbeck 13', Glenco SS18 Fold Soil Saver, Glencoe 13 Shank Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New

CULTIMULCHERS Dunham Lehr 10' w/Inside Whls, JD F950 12' Brillion 12' Cultimulcher, Real Good, JD & Brillion 10', 12', 13' & 15', Brillion WM 360 30' Flat Fold Cultimulcher, Like New

CULTIVATORS JD 4? Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator, IH 68 4R Front Mount Cultivator, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, Noble 6R S Tine Cultivator, IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, JD 20' 3 Pt. Field Cultivator, White 283 20' Hyd Fold Harrow, Brillion 18' Wing Harrow, Brillion 23' Hyd Fold Field Cultivator

MISC. Brillion 24' Hyd Fold Packer, Brillion 25 X Fold Packer, Brillion 12 Packer, Glencoe 12' Soil Finisher, JD 5 Shank V Ripper, 5 Shank V Ripper IH #14 6 Shank Spring Reset, V Ripper IH 14 9 Shank Spring Reset V Ripper Brillion 7 Shank V Ripper

INDUSTRIAL New Arps 740 3 Pt Backhoe, MF 2200 Dsl Forklift, As Is, Cat 955 Ldr As Is IH 250A Dsl Industrial Loader, JD 401B Dsl Ind
1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, AC 715B L & B, JD 300 Gas Loader Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader, JD 555 Crawler Loader, JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS Bobcat 444, Bobcat 533 D Skid, Case 1530 Skid Loader Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl

LOADERS & BLADES. JD 46A 48 58, 145, 146 w/Grapple, 148 260, IH 2455 Loader, IH 2350 2250, Case IH #90 Ldr, Like New, Case 66 Loader, Ford 727 Loader, Ford 720 Loader, NI 504 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc, AC Loader For D17, Ford Ldr For 8000 Etc, JD Fork Attachment, JD 8' Dozer Blade For 4430 Etc, JD 155 9 Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, York 8 3 Pt. Stone Rake

LAWN & GARDEN P SOLD MFWD, Ford 1500, MFWD, AC 5030 w/Mower & Blade, MF 220D w/Woods M SOLD Kubota 6200 Dsl Ridi Mower, Bolens 174 4WD w/Belly Mower, Bolens G154 Dsl 4WD, w/3 Pt Mower And Front Blade, JD 950 w/Ldr, JD (88) 750 MFWD, Cub Cadet 582 w/Ldr And Mower, Hefty F 27 H SOLD w/3 Pt, Farmall Cub w/Mower, Farmall Cub w/ Equipment, Cub 184 w/Mower & Creeper Trans, Cub 185 Lo-Boy, Cub 154 Lo-Boy, With Creeper Trans, 154 Lo-Boy w/3 Pt, Cub 154 w/Ldr, Cub 154 w/Blade, Yanmar 14 HP Dsl, (3) Farmall Cubs w/Mower, Cadet 782, 1100 And 1650, J D SOLD Front Mount Mower, JD 400 w/Ldr And 3 Pt Woods Mower; JD 318 Riding Mower, 317, 316, 300, 216, 214, 212, 210, 160, Honda 3813 Lq SOLD, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Woods 306 Belly Mower, Like New
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Muv All 30' Hyd Implement Trailer
J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

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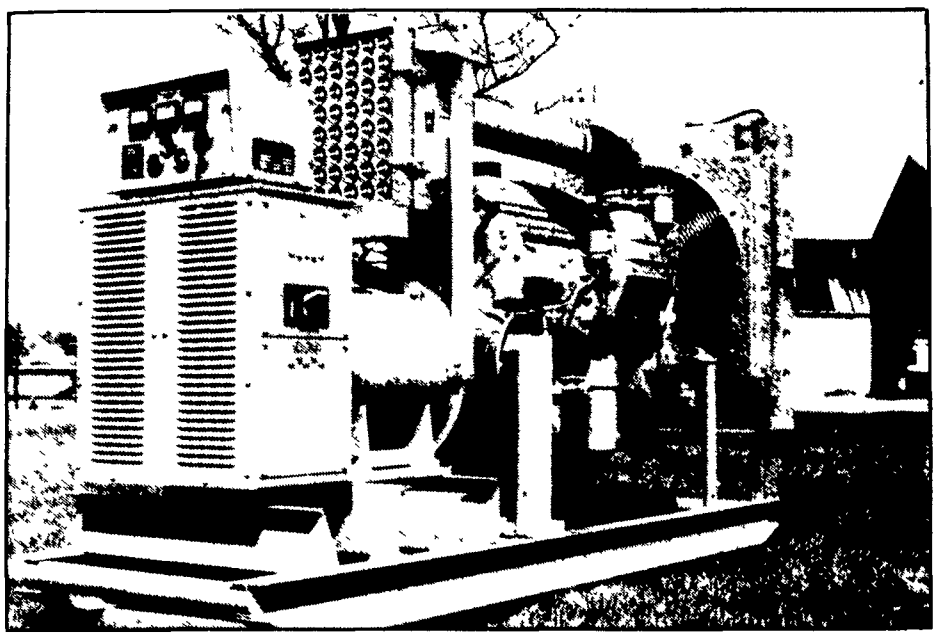

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JD 4040 quad, cab, air, very nice
JD 2640 1982 model w/JD 146 loader
JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
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JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice
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JD 4320 w/fac. cab
JD 4320, cab and air
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JD 2020, gas utility w/roll bar
JD 950 diesel SOLD hrs. w/deck
JD 820 diesel 2 cyl. w/PTO & dual hydraulics
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IH 5288 MFWD cab, air, nice, '84 model
IH 3088 radials, '84 model, sharp
IH 1486, red power, 2600 hrs., cab & air
IH 1486 factory cab & air
IH 1086 factory cab & air
IH 1086, ROPS
(2) IH 986, cab & air, new TA
IH 986, ROPS
IH 886, fac. cab & air, radials

IH 786, 4 post
IH 1566, cab & air, '75 model, rebuilt engine
IH 1566, red cab SOLD, 20.8x38 tires
IH 1466 red cab w/air
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IH 1466 fender tractor
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NI 768, WN, 3R chopper head
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MF 1143 4RN corn head
MF 1144 4RW corn head
MF 1859 13', 15' & 16' flex heads w/Ull reels
MF 13' grain head
(2) IH 863 6RN
(2) IH 820, flex 13'
JD 443, 4RN
JD 443, low profile, 4RN
JD 443 low profile, oil bath, 4RN
JD 643, 6RN
JD 216 flex
JD 215 flex
JD 213 flex
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JD 6600, diesel, air, 1976 model, nice
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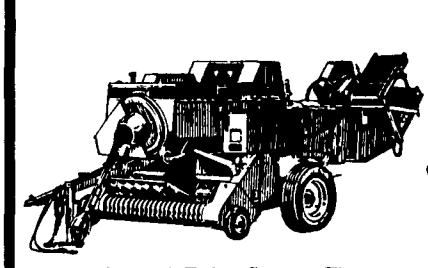

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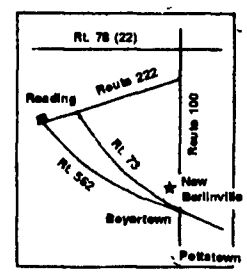

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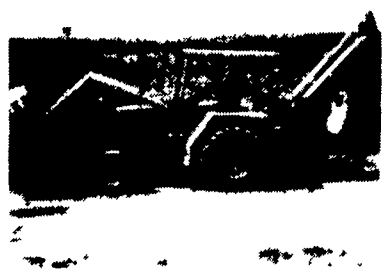

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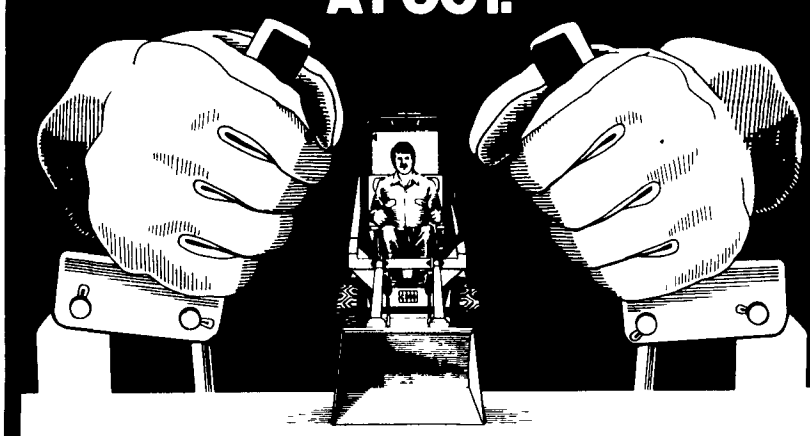

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Int. 1066 w/cab, 826, 756, 684 with cab, 544, 504 UWL, new 275 & 234 w/mower, FM 265, JD 3020, 2240 w/ Loader, 2630 w/loader, Ford 3400 w/loader, 16x7 IHC drill, JD Mower, New H Blower & JD Blower, 17 NI Spreader, Brady flail chopper, New 2250 Int. loader, 2000 loader, plow, disc harrow, new & used wagon & elevators.

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Air cond., dual power, 90% radial rubber
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USED EQUIPMENT

TRACTORS

- Case SC Tractor
- Case 995
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1370 w/Cab
- IH 2500A Tractor
- White 2-105 Tractor w/Cab
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 544
- Int. 656 Gas
- Int. 826 Tractor
- Agri Power 8000
- Ford 8N
- Ford 2000 w/Side Mounted Industrial Mower
- Hesston 60-66
- MF 2775 Tractor

LOADERS

- Case 450 Dozer
- Case 1530 Uni-Loader
- Case 1825 Rental
- (3) Case 1835B Uni-Loaders, Diesel
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- NH 445 Skid Loader
- Owatanna Skid Loader—$1,500
- Cat 933 Loader

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- JD 2600 4-Bot. Plow
- Int. 6500 11-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC 16 Ft. Wing Disk
- JD 10 Tooth Chisel Plow w/Buster Bar
- Kawanee 10 Ft. Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Int. 234 Picker
- Case 1660 Combine w/Flex Head And 6-Row Cornhead
- Badger Forage Box
- (2) Papec Forage Boxes— $200 ea.
- (2) JD 214 Forage Boxes
- Papec 35 Pull Type Harvester, 2 Row Wide

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 3700 Tedder/Rake
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 499 Haybine, Like New

MISCELLANEOUS

- NH 36 ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Peerless Roller Mill
- Farmaster 150 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1674 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NH 353 Spreader
- HM 1674 Spreader
- 1257 Martin Spreader, Like New
- Gehl 350 Spreader
- Gehl 250 Spreader
- NI 243 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Till Drill
- JD FB-B 17 DD Drill
- (2) JD 8350 DD Grain Drills
- JD 8300 Drill— Soybean Special!

PLANTERS

- JD 1240 6-Row Planter
- IH 4-Row Corn Planter

case IH

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Case 1816C Skid Loader w/Bucket And Fork
NI 406 Hyd. Drive Hay Rake
Farmhand 817 Feed Grinder
Case 308 3-Bottom Plow
363 Manure Spreader Box w/ Single Beater
Woods Cadet "Bush Whacker" Mower
David Brown 990 Tractor
JD 8250 Grain Drill
Hesston PT10 Haybine
Case 2290 Tractor
Case 6-Bottom Plow, #400-500
Glenco P-18 Field Cultivator, 13½ Ft. w/Buster Bars
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415 15-Ft. Packer Mulcher
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JD 401C Ind., Reverser Trans. w/Loader..$13,500

JD 4010 80-HP Dsl., ...$ 7,500

JD 3020 70-HP Dsl., Complete Overhaul.....$ 8,950

IHC 884 70-HP Dsl., Utility, T/A.....$11,500

JD 2640 70-HP Dsl., Utility, 16-Speed..$12,900

JD 2940 80-HP Dsl., 16-Speed.....$16,900

JD 4630 150-HP Dsl., Quad Range, Dual Whls.....$25,500

Case IH 3394, 165-HP, MFWD, Power Shift $39,500

FORAGE EQUIPMENT

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JD 3800 Harvester.....$2,750

JD 35 Harvester w/1-Row, 5½ Ft. Hay P-U $1,750

JD 216 Forage Wagon w/JD 1065 Running Gear.....$2,250

Gehl 940 Forage Wagon w/Gehl 1056 Running Gear.....$2,950

JD 16A Flail Chopper.....$1,950

MISC. EQUIPMENT

JD FBB 15x7 Fert/Grain Drill .....$ 1,950

JD 8200 18x7 Grain Drill .....$ 3,250

Krause 5200 13-Ft. No-Til Drill, 21 Openers.....$10,500

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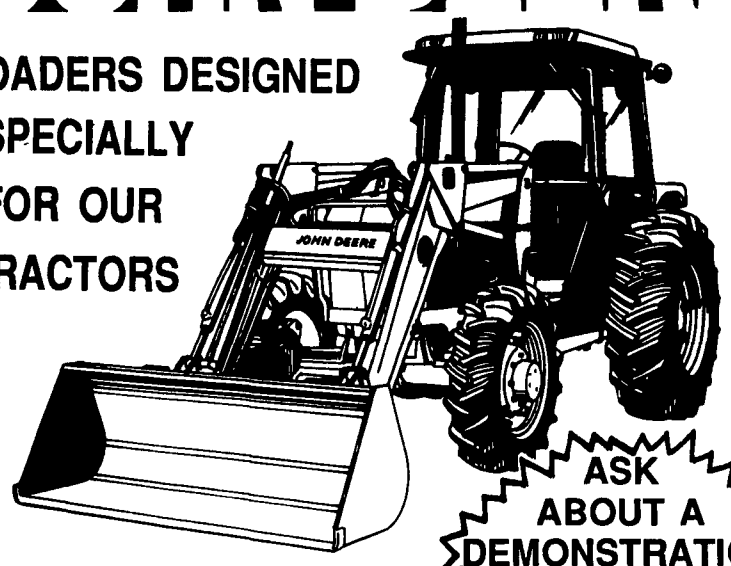

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JD 1450 5B16 Plow.....$1,250

JD 1600 3B18 Plow.....$3,450

Taylorway Chisel Plow, 10-Ft. w/Coulters...$2,650

JF F950 Roller Harrow, 12-Ft. $4,350

JD AW Disk Harrow, 12-Ft. .....$ 950

MF 233 Disk Harrow 12-Ft. $3,650

NH TD50 Disk Harrow 14-Ft. $3,850

HAY EQUIPMENT

JD 346 Baler w/JD 30 Ejector.....$ 4,500

JD 337 Baler w/JD 30 Ejector.....$ 7,950

JD 348 Baler w/JD 40 Ejector, Like New $12,900

OMC 596 Round Baler .....$ 6,500

JD 1219 9 Ft. Mower-Conditioner .....$ 6,850

NH 489 9-Ft. Mower-Conditioner.....$ 4,150

Hesston 1010 10-Ft. Mower-Conditioner .....$ 2,250

Kuhn GRS24 Rake & Tedder .....$ 1,600

USED COMBINES

Special Terms

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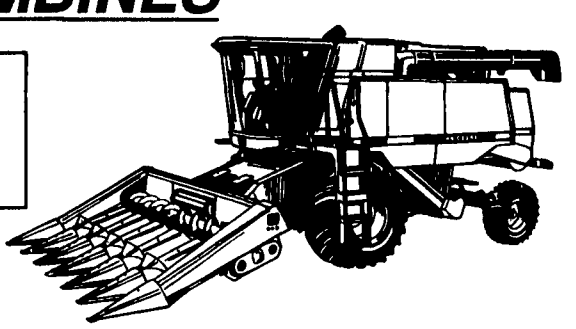

MF 860 w/Cab, Hydro 15-Ft. Flex, 6R30.....$40,500

IHC 1460 w/Cab, Hydro 17-Ft. Rigid, 16-Ft. Flex, 6R30 .....$56,500

Case IH 1660 w/Cab, Hydro, 15-Ft. Flex, 6R30.....$65,500

JD 4425 w/Cab, Posi-Torq., AHHC, Monitor.....$41,900

JD 7720 w/Cab, Hydro, AHHC, Monitor.....$31,900

JD 4420 w/Cab, Posi-Torq., Monitor.....$19,500

JD 6600 SH w/Cab, Hydro.....$15,500

JD 7700 w/Cab, Hydro, AHHC .....$ 9,700

JD 7700 w/Cab, Posi-Torq., AHHC .....$ 8,500

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JD 346 W Baler
Frye Loader for 2550 Tractor
(3) IH Cub
MF 165 G Tractor
Ford 2000 Tractor
JD 4200 4B Rollover Plow
MF 3B Plow
Gehl 99 Blower
30 KW Generator
JD 45 Combine
Zetor Disc Mower
IH 800 4RW Planter
IH 510 10' Drill
Ontario Drill
JD 750 2WD Tractor
JD 336 Baler w/30 Ejector

NEW EQUIPMENT

TRACTORS

JD 655, 4WD
JD 755, 2WD & 4WD
JD 855, 4WD
JD 955, 4WD
JD 750, 4WD
JD 950, 4WD
JD 970 4WD Tractor
JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD
JD 2155 2WD
JD 3155 MFWD, SG

HAY TOOLS

JD 328 Baler
JD 1600, 1460 Mower Conditioner
260 Disc Mower
JD 350 Sickle Mower

TILLAGE EQUIPMENT

JD 710 Mulch Tiller, 8'9"
JD 610, 8' Chisel Plow
JD 970, 12' Roller Harrow
JD 2000 4 Bottom Plow

OTHER EQUIPMENT

JD 403, 503, 516, 603, 709 Rotary Cutters
JD 350 Spreader
JD 175, 245 Loaders
JD 45, 65 Blades
Badger 2180 Spreader
Badger 950 Forage Box

PLANTING EQUIPMENT

JD 7200 4R Cons. Planter
JD 7000 Cons. Pltr. 6R
JD 750 24x7.5 No-Til Drill

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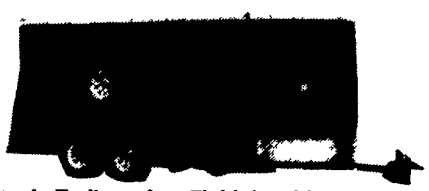
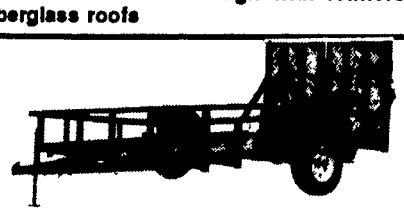


Stock Trailers Are 7' high with reinforced fiberglass roofs



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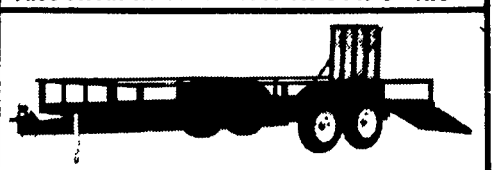

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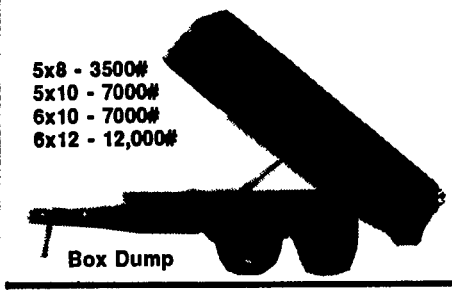
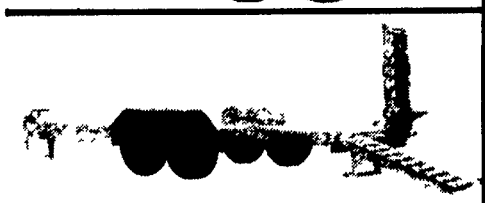
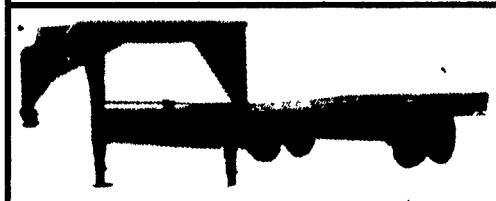


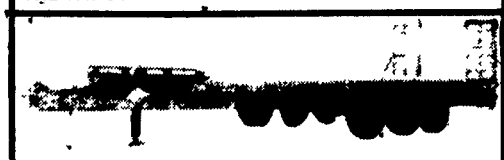
Box Dump



CONSTRUCTION (LOW DECK) - AVAILABLE SIZES: LENGTH 14'-20', WIDTH 76"-81". GVW. 8,000-12,000 lbs.



GOOSENECK TRAILERS - AVAILABLE SIZES: LENGTH: 20 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 8'.



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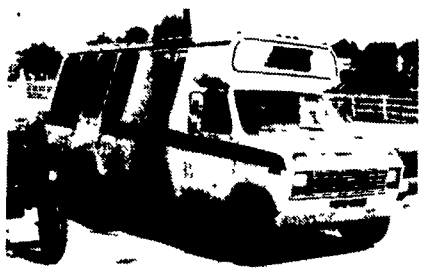

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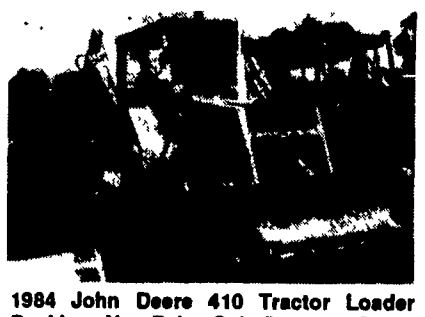

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1978 Clark IT80 Forklift, 1978, Gas, 28' Lift, 8000 Lb. Capacity, New Paint, 11' Free Lift, Hard To Find A Forklift With These Specs.

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1966 IH 2504 Tractor Loader Backhoe, Gas, Runs & Operates, Above Average Condition.

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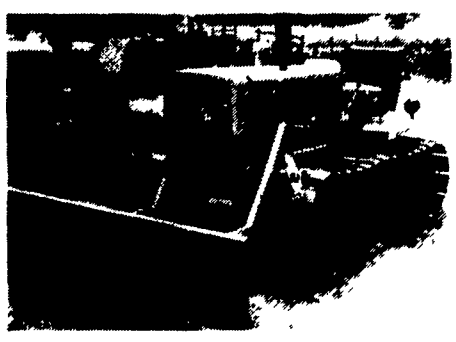
1984 John Deere 450D 6 Way Dozer, ROPS, Clean, New Sprockets, Very Good To Excellent.

$25,000



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1972 Case 450 6 Way Dozer, ROPS, Runs & Operates Good, Good Undercarriage.

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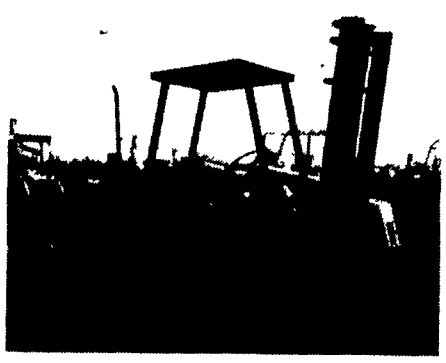

1982 Case 586C Forklift, 14' Mast, Free Lift, 1400 Hours, Side Shift, Original Paint, Very Good Condition.

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1977 John Deere 555 Crawler Loader, ROPS, GP w/Teeth, ROPS, New Paint, Runs Good.

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Case 450.....$12,500
(2) Cat D4D.... $9500-$13,500
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JD 450D-6 Way..$25,000
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Case 450B 6 Way LGP 1980.....Call

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Ford-A66.....Call
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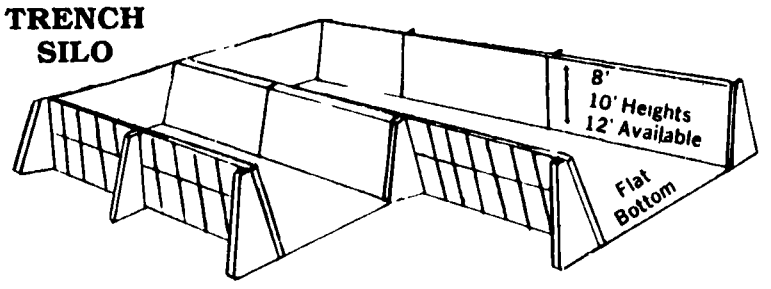

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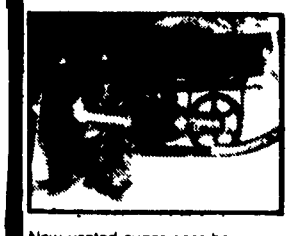
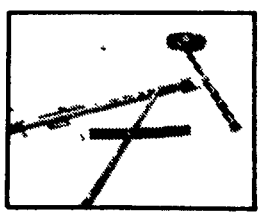
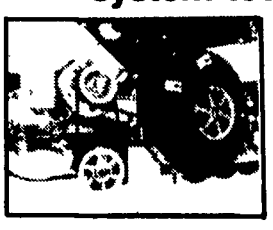


New vented auger gear box includes new features such as three-bolt flange design and easy fill piping New flex line shaft connection is also shown

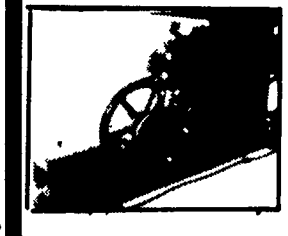


New ten inch diameter cantilevered walking pressure wheel is designed in one piece from heavy duty polyethylene



New motor mount assembly is designed for easy belt tension adjustments

New galvanized auger shroud features bolted construction for easy service



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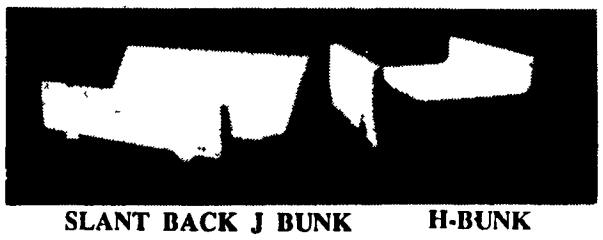

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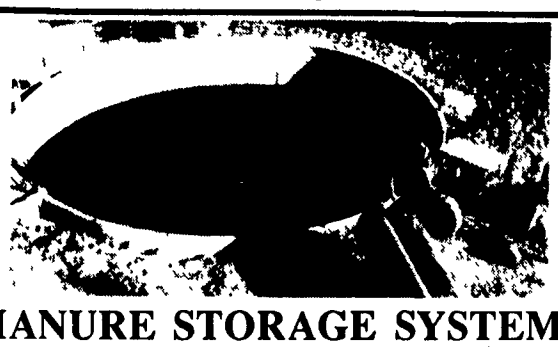

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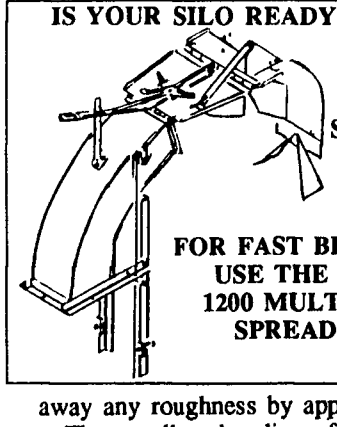

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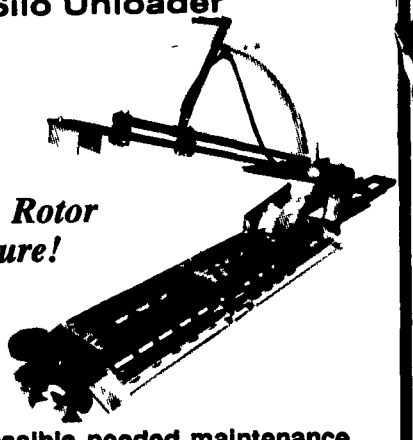

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- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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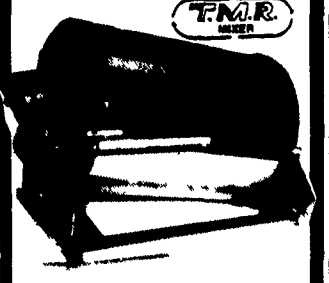

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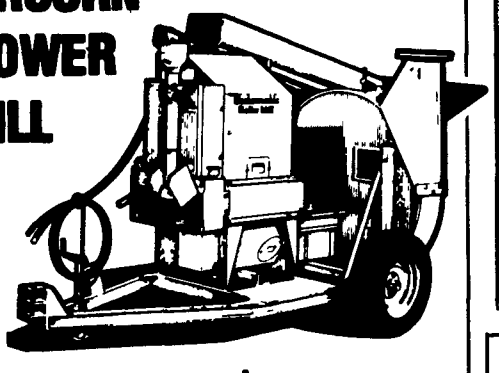

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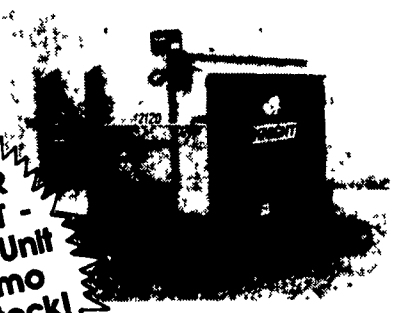

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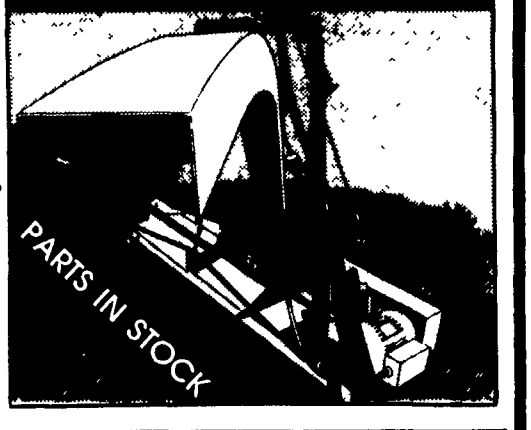

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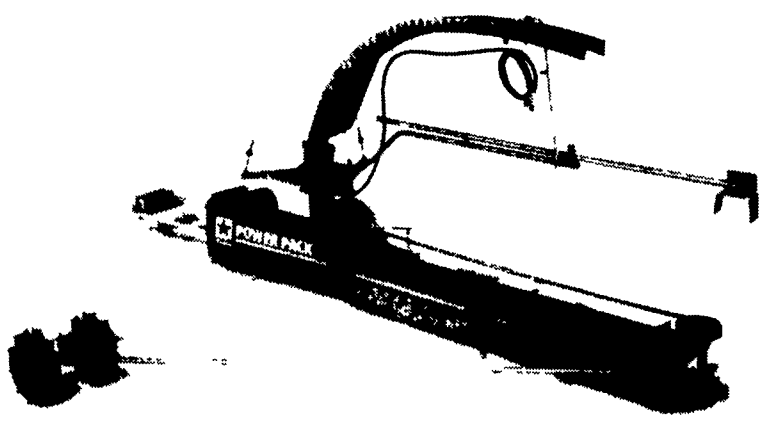

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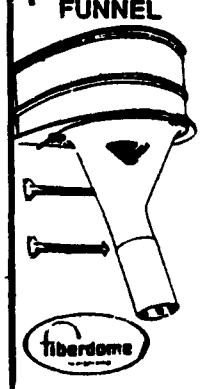

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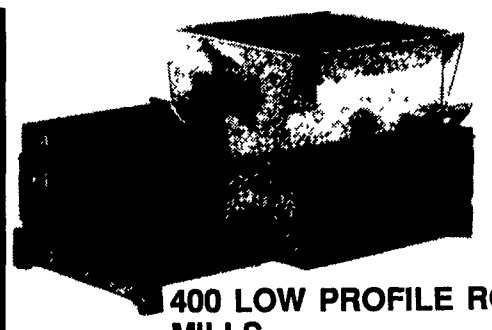

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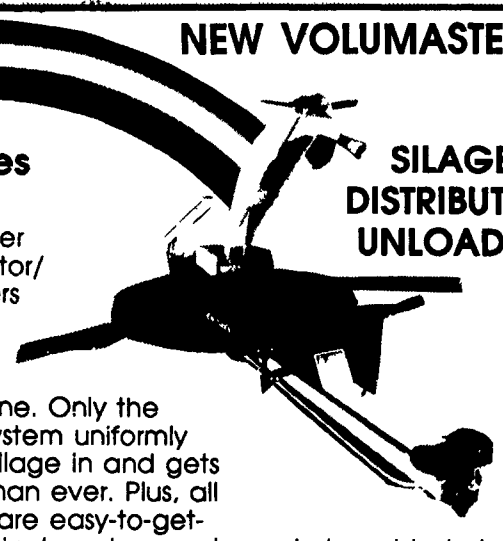

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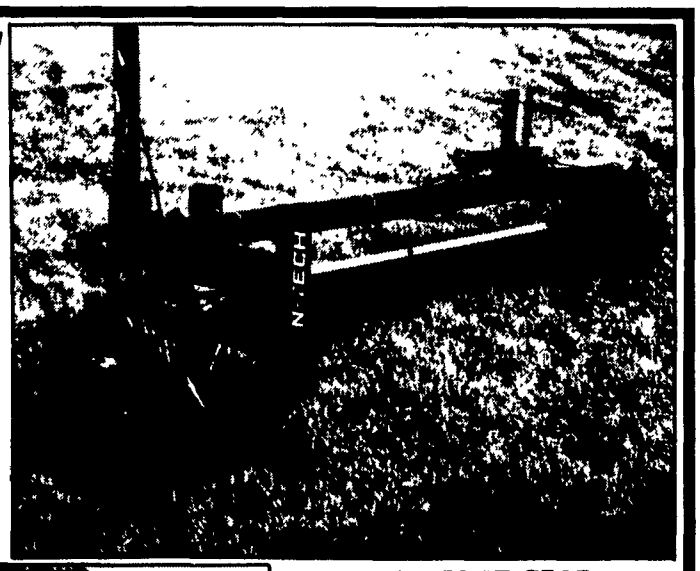

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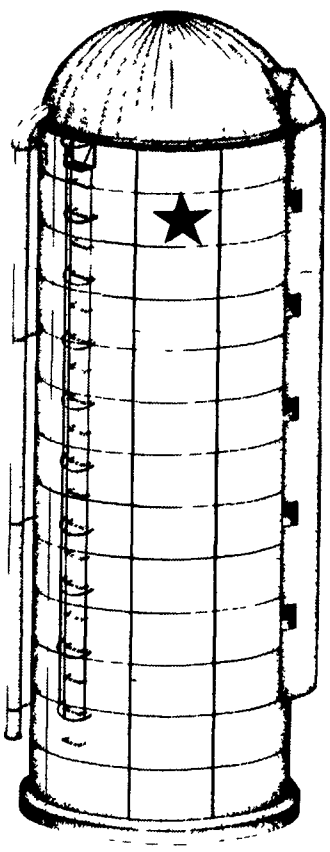

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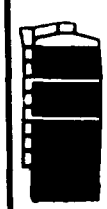

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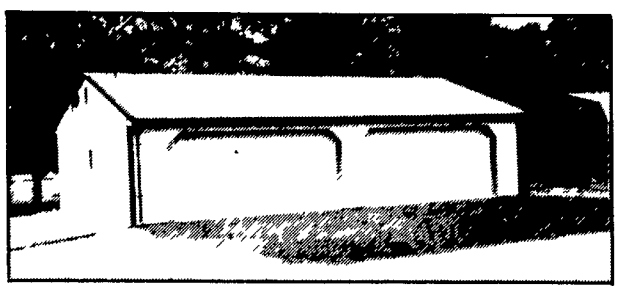

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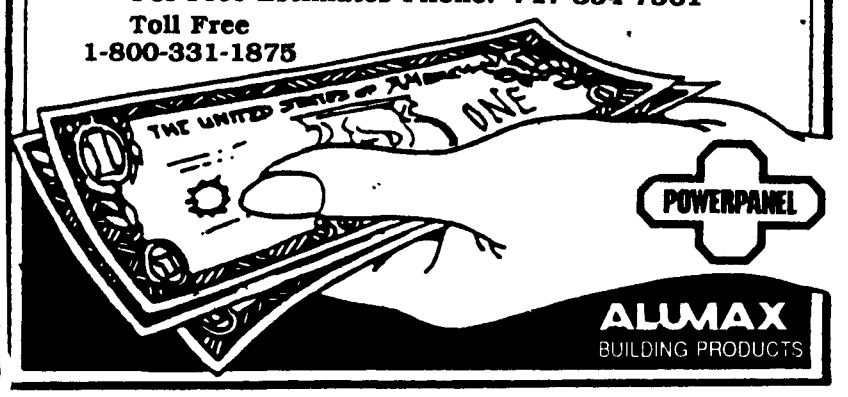

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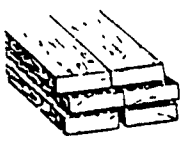

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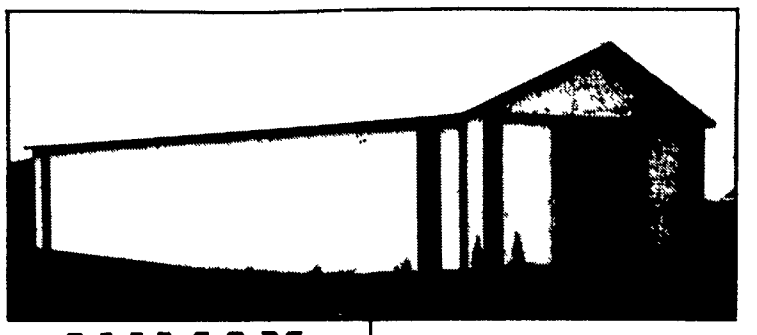

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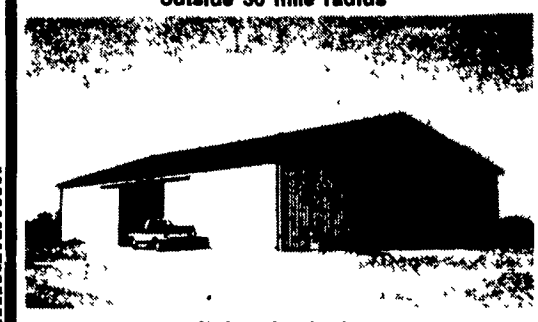

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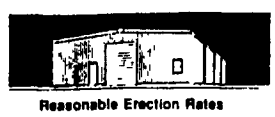

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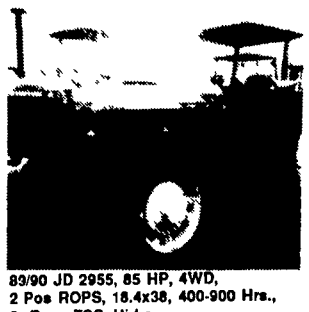
88 Cat. Challenger 65, 280 HP, Track, C/A, 88 Hrs., 4 Rem., PS, Tranny

$105,000

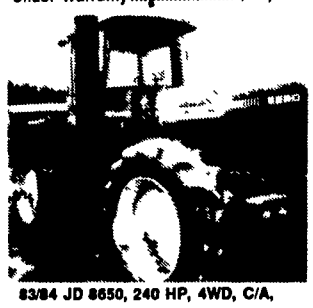
88 Cat. Challenger 65, 280 HP, Track, C/A, 2312 Hrs., 4 Rem., PS, Tranny

$85,000

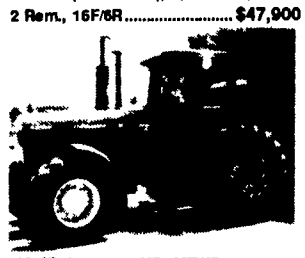
FANTASTIC BUY!



89/90 JD 2955, 85 HP, 4WD, 2 Pos ROPS, 18.4x38, 400-900 Hrs., 2 Rem, TSS, Hi-Lo, Under Warranty.....$27,900

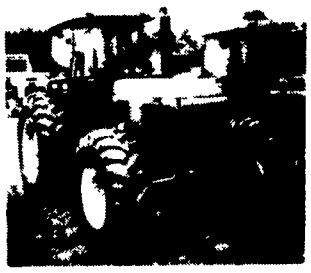


83/84 JD 8650, 240 HP, 4WD, C/A, 18.4x38 (R+C Duals), 2,200 Hrs., 2 Rem., 16F/6R.....$47,900



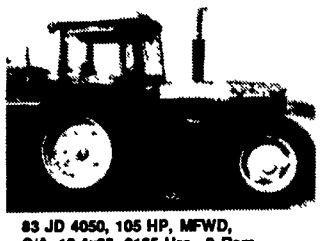
85 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 2790 Hrs., 2 Rem., PS.....$43,900

83 JD 4250, 120 HP, MFWD, C/A, 20.8x38 (New), 3550 Hrs., 2 Rem., Quad, Front & Rear PTO & 3 Pt. Hitch.....$33,900

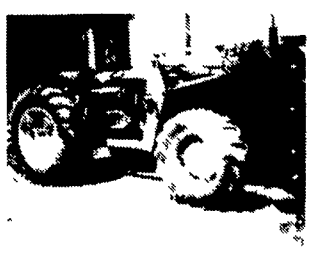


84 JD 4250, 120 HP, MFWD, C/A, Quad, 20.8x38 3100 Hrs., 2 Rem.....$32,900

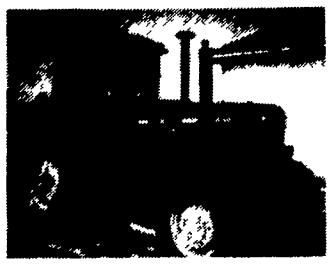
80 JD 8440, 180 HP, 4WD, C/A, 18.4Rx38, 3000 Hrs., 4 Rem., 16F/16R Tranny.....$29,900



83 JD 4050, 105 HP, MFWD, C/A, 18.4x38, 3165 Hrs., 2 Rem., Quad.....$25,900



85 JD 2350, 55 HP, 4WD, 16.9x30, 1600 Hrs., 2 Rem., Hi-Lo w/245 Loader.....$21,900



80 JD 4440, 130 HP, C/A, 18.4Rx38, 5000 Hrs , 2 Rem., Quad.....$21,900

82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18 4x38R, 3750 Hrs., Hi-Lo.....$18,900

90 JD 8560, 198 HP, 4WD, C/A, 30.5x32, 250 Hrs., 3 Rem., 24 Speed, No PTO or 3 Pt. Hitch, Under Warranty.....$69,900
86 JD 4850, 193 HP, MFWD, C/A, 20.8Rx38, 2400 Hrs., 3 Rem, PS.....$52,900
84/85 JD 4450, 140 HP, MFWD, C/A, 20.8Rx38, 2800 Hrs., 2 Rem, PS.....$44,500
89 JD 4250, 120 HP, 2WD, 4-Post, 18.4x38, 1000 Hrs., 2 Rem., PS.....$34,900
84 JD 4250, 120 HP, MFWD, C/A, 20.8x38 (New) 3,075 Hrs., 2 Rem, Quad.....$32,900
89 JD 2555, 65 HP, 4 WD, 18.4x30, 384 Hrs., 1 Rem., Std. Tranny.....$24,500
82 JD 4440, 130 HP, 4WD, C/A, 18.4Rx38, 3462 Hrs., 2 Rem., Quad.....$22,900
88 JD 2355, 55 HP, 4WD, ROPS, 16.9x30, 1000 Hrs., 1 Rem., 8F/4R Synchro.....$22,900
87/88 JD 2355, 55 HP, 2 WD, 16.9x30, 1100 Hrs., 1 Rem, 8F/4R Synchro.....$14,900
New JD 1650, 62 HP, 2WD, 16.9x28, 20 Hrs., 9F/2R.....$14,900
78 JD 2840, 80 HP, 2WD, 18.4x34, 4821 Hrs., 2 Rem., Hi-Lo.....$9,900
67/68 JD 4020, 95 HP, 2 WD, 18.4x34, 3044 Hrs., 2 Rem., PS.....$8,750
89 Case Magnum 7120, 150 HP, 4WD, C/A, 18.4x42, 1500 Hrs., 2 Rem., PS.....$52,900
86 Case 4894, 253 HP, 4WD, C/A, 30.5x32, 500 Hrs., 4 Rem., PS, PTO Lift Arms.....$46,900
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 4 Rem., 500 Hrs., PTO Lift Arms, PS.....$45,000
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 2939 Hrs, 4 Rem., PS.....$36,900
86 Case 4694, 220 HP, 4WD, C/A, 18.4Rx34 3367 Hrs., 2 Rem, PS.....$33,900
85 Case 1494, 75 HP, 4 WD, C/A, 13.6Rx38, 3000 Hrs., 2 Rem., Hydro.....$15,900
87 FD TW-25, 140 HP, 4WD, Super "Q" Cab/Air, 18.4Rx38, 1750 Hrs., 2 Rem., DP, Radar Digital Dash Display.....$37,900
84 FD TW-25, 140 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, 2800 Hrs.....$30,900
82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed.....$14,900
80 FD 800, 42 HP, 2 WD, 16.9x24, 4000 Hrs., 1 Rem.....$1,950
65 IH 3414 H, 40 HP, 2WD, 14.9x24, Gas Std. Bucket & Backhoe.....$8,950
84 MF 158-F, 55 HP, 2 WD, Sims Cab, 13.6x18, 1100 Hrs., 1 Rem., Hi-Lo.....$9,900
74 MF 1135, 120 HP, 2WD, 20.8x38, Cab, Multi-Power, 3611 Hrs.....$9,900
66 MF 165, 52 HP, 2WD, 16.9x28, Multi-Power, w/99 Ind. Loader.....$4,900
47 MF 30, 27 HP, 2 WD, 11.2x28, Gas, 5 Speed w/Sickle Bar Mower.....$1,950
80 GMC Astro V892 13 Spd. Road Ranger, 26' Rollback Tri-Axle.....$29,500
87 Mercedes, 30', Air Tag Axle.....$23,900
78 Buffalo Same, 120 HP, 4WD, Cab, 18.4Rx38, 4700 Hrs., 2 Rem., 12F/4R, Front Linkage & PTO.....$17,900
Mule Train 6x6 Harvester (Cabbage, Asparagus, Sweet Corn, Pickles), Hyd. Driven, Self-Contained, Alum. Grading Table & Side Conveyor.....$7,500
Bomford 60" Side Mount Mower.....$5,000
Bomford 72" Mid-Mount Mower.....$2,950
77 IH 570 Spreader.....$2,500
Snyder 300 Gal. Corn Sprayer.....$1,500
Hay Conveyor.....$1,500
85 Light Foot Grain Cleaner, Extra Screens, Hopper.....$1,500

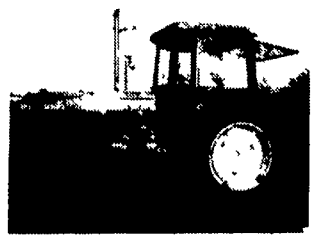
SPECIALS

64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro.....~~$6,500~~ $5,600
62 Cat 922A Loader, 80 HP 4WD, 14.00x24.....~~$12,500~~ $10,900
87 Mitsubishi 2500, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower.....~~$8,500~~ $7,999
5 Head Tiller, Used.....$2,950

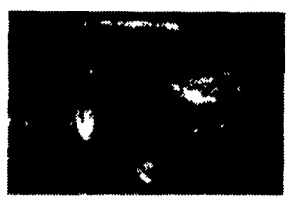
STEEL TANK TRAILERS

★ SPECIAL - $999 Each Or ★
Both For $1,750

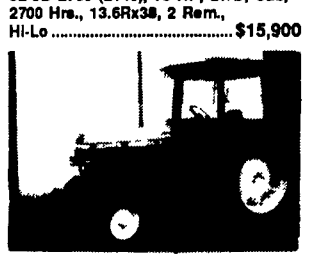
1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 6,000 Gal. Steel Tanker, 35'
16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste.....~~$1,950~~ SPECIAL - $1,700
23,000 Gal. Tank.....~~$2,800~~ SPECIAL - $1,900



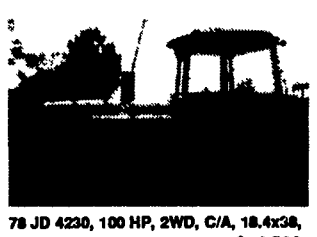
82 JD 2950 (3040) 85 HP, 2 WD, Cab 16.9x38, 2400 Hrs., 2 Rem., Hi-Lo.....$18,900



82 JD 2750 (2140), 75 HP, 2WD, Cab, 2700 Hrs., 13.6Rx38, 2 Rem., Hi-Lo.....$15,900

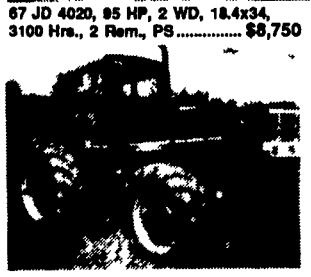


83 JD 2550 (2040S), 65 HP, Cab, 2 WD, 13.6x38, 2570 Hrs.....$14,500

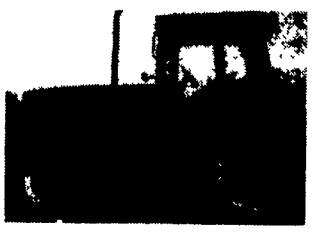


78 JD 4230, 100 HP, 2WD, C/A, 18.4x38, 6709 Hrs., 2 Rem., PS.....$14,500

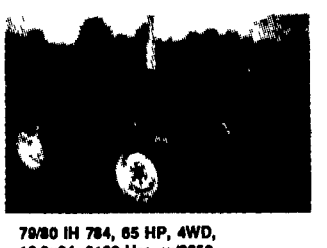
67 JD 4020, 95 HP, 2 WD, 18.4x34, 3100 Hrs., 2 Rem., PS.....$8,750



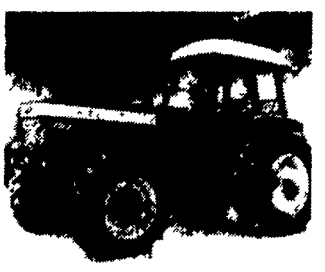
84 IH 5488, 187 HP, 4WD, C/A, 20.8Rx38,, 2200 Hrs., 2 Rem., 18F/6R.....$34,900



84 IH 5288, 160 HP, 4 WD, C/A, 2990 Hrs. 20.8Rx38, 2 Rem, 18F/6R Tranny.....$29,900



79/80 IH 784, 65 HP, 4WD, 16.9x34, 3100 Hrs. w/2250 Loader.....$12,900



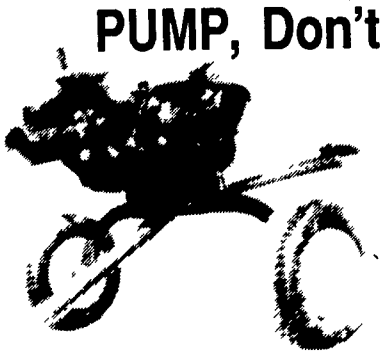
84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38.....$32,900

80/81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, 3050 Hrs.....$22,900

ROCK PICKERS

Reconditioned, Hopper-Type With Back & Bottom Dump
$3,000-$4,750

PUMP, Don't Haul Your MANURE!



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NEW! TICO/FERBO HOSE REEL IRRIGATOR

available in many sizes to automatically irrigate from 20 to 200 acres. Quickly portable from area to area. Hose lengths from 400 to 1310 ft. Variable travel speed selection with automatic constant compensation provides uniform irrigation over entire length of pass.

TICO/FERBO AUTOMATIC HARD HOSE REELS

ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
25	2.0	2"	1.6"	700'	180'	50-180	$5,250
50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
130	9.0	5.0"	3.9"	1450'	380'	125-450	$34,900

MASTER MIX

SILO-BOOSTER

REDUCING THE LEVEL OF NITRATE IN HEAT STRESSED CORN SILAGE

Why should you use Master Mix **SILO-BOOSTER** instead of another product? **SILO-BOOSTER** has been proven in 22 years of on-farm use, as well as in continuous university research. With each new discovery in silage science, we have improved the original formula. Today's **SILO-BOOSTER** gives the most effective silage innoculant yet developed.

Laboratory analysis of both treated and untreated silages confirms the increased production of lactic acid by the bacterial cultures in SILO-BOOSTER.

	SILO-BOOSTER TREATED	CONTROL
Lactic acid % (average of 11 measurements from day 1 to day 30)	2.35%	1.83%
pH (average of 11 measurements from day 1 to day 30)	3.98%	3.96%

While both silages showed very similar changes in total pH change; the SILO-BOOSTER treated silage contained more lactic acid. **The homofermentive production of lactic acid by SILO-BOOSTER cultures reduces the potential for dry matter losses** and the generation of excessive heat of fermentation.

COMPARISON OF SILO-BOOSTER TREATED AND CONTROL SILAGES

Fed To High Producing Dairy Cows
Conducted At The University of Wisconsin

	SILO-BOOSTER SILAGE	CONTROL	
Milk (Lb./day)	87.3	86.2	NS
Fat %	3.84	3.88	NS
Forage DM Intake (Lb./day)	26.97	29.99	**
Conc. DM Intake (Lb./day)	27.45	26.78	NS
Total DM Intake (Lb. day)	54.31	56.77	*
DM/Lb. Milk	0.65	0.69	**

N.S. - non significant, * < 5%, ** < 1%
Statistics conducted on weekly totals.

SILO-BOOSTER treated silage was able to generate income per ton of forage feed. **With milk valued at $ .125 per pound; butterfat at $ .17 per point; forage at $ .045 per pound of dry matter, and the concentrate portions at $ .08 per pound; SILO-BOOSTER silage returned $4.90 for each $1.00 invested in inoculant.**

APPLICATION: 1 Lb. of **SILO-BOOSTER** per ton of Forage.
2 Lbs. of **SILO-BOOSTER** per ton of High Moisture Ear Corn.

Master Mix® CENTRAL SOYA

Add Feed Value To This Year's Silage By Reducing Costly Fermentation Losses

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Melissa Moll Tops Schuylkill 4-H Sale

Melissa Moll sold her champion Charolais to Reginald Leibensperger, owner of the Deer Lake Inn for $2,050.

Jonathan Flynn, right, sold the 982-pound reserve champion to Circle K Farms, represented by Richard Kreager. Kreager's granddaughter Jenny came to the sale with ther grandfather.

Tony Schandel sold his reserve champion Suffolk to Fary Harner of Quaker State Farm. The reserve went for a whopping $540.

The reserve champion was owned by Nathan's sister, Jennifer Hostetter. Her reserve was sold to the Schuylkill Co. Conservation District, represented by Richard Kreager, left, and Craig Morgan, center.

VAL VAN TASSEL
Berks Co. Correspondent

SUMMER STATION (Schuylkill Co.) — Melissa Moll, Orwigsburg, reaped the benefits of owning a champion at the 1990 Schuylkill Co. 4-H/FFA Livestock Sale last Saturday.

Moll sold her champion Charolais to Reginald Leibensperger of the Deer Lake Inn for $2,050. The 10-year-old daughter of Frank and April Moll said that the 1,235-lb. animal was bred on her family's beef farm. Moll is a member of the Schuylkill Schampede 4-H Club.

A total of 47 animals were sold with hog, market lamb, and beef projects up for bids. Jonathan Flynn had the reserve with a 982-pound Polled Hereford. Richard Kreager of Circle K Farms purchased the reserve for $1,175. Flynn is the son of Joseph and Judy Flynn, Pine Grove.

A brother-sister team, Nathan and Jessica Hostetter, won the grand and reserve champion honors with their market swine. The champion, a 240 lb. crossbred, was bought for $575 by S. Jersey Biological Farm, Pine Grove. This was the second year in a row that Greg and Anne Fedechko purchased the top hog.

The 185-pound reserve went to Schuylkill Co. Conservation District for $470.

According to Hostetter, for Lancaster Co. to have the grand champion was a big surprise. "It's the first time I ever had a champion," Nathan said.

Hostetter admitted that it was kind of fun to beat his sister. "I'm going to buy another cow with the money," he said. Nathan and Jessica are the children of Eileen and Calvin Hostetter. They belong to the Souther Schuylkill Dairy Club.

Kate Allison of the Schuylkill Stampede 4-H is going to save the $525 her champion market lamb earned. "I'm putting it in the bank toward college." said the 13-year-old. Martin Daubert, representing the First National Bank of Fredericksburg, bought the champion crossbred. Allison is the daughter of Timothy and Pamela Allison of Pottsville.

FFA member Tony Schadel had the reserve. Schadel's Suffolk was purchased by Gary Harner of Quaker State Farms for $15 more than the champion. The reserve was also 26 pounds heavier than the top animal. Tony is a member of the Tri-Valley FFA and the son of Bruce and Tonya Schadel, Sacramento.

Nathan Hostetter had his first champion hog with the crossbred. Greg and Anne Fedechko of South Jersey Biological Farms purchased the champion for the second year in a row.

Martin Daubert purchased Kate Allison's, right, champion market lamb. Daubert represented First National Bank of Fredericksburg and paid $525 for the 90-pound champion Kale Daubert helped with the purchase.

Swine Management News

DR. RICHARD BARCZEWSKI
Extension County Agricultural Agent
University of Delaware

CALL TO ANIMAL-WELFARE READER REWARDING

After my last column about a letter from a reader, I expected another letter to come my way on the issue of animal rights.

You see, one of my recent columns focused on the importance of research using animals for the benefit of human and animal health.

While I know that columns of this nature appearing in an urban paper are likely to draw response, I was a little surprised to receive a letter within just one week of its appearance.

The letter writer essentially said "shame on you, Dr. Barczewski, for your opinion." Unlike most letters critical of my position on animals, this letter was signed and even had a return address. I called information, got the telephone number, and made a call. This is not something I usually do, but I suspected that this individual was not a die-hard animal rightist. I just wanted to prove it to myself.

The voice at the other end of the line sounded like an elderly woman. After I identified myself, we engaged in a lengthy conversation. This woman told me she keeps up with 42 different animal protection groups and is concerned about how animals are treated, especially in research labs and on farms.

After she filled me in on where she was coming from, I told her that even though I think humans have a right to use animals for food, research, etc., I believe we also have a responsibility to take care of and not abuse them. She seemed relieved and we continued our conversation. She said she almost never eats red meat, even though she is tempted when she walks by the meat case, and has lost weight since giving it up.

I was glad that I called her. I told her that my wife and I, both involved with animal agriculture, are concerned when we see examples of bad husbandry. She was delighted when I told her we try to educate farmers who need help in doing a better job with their animals. She admitted to me that she is not opposed to animal research that is of benefit to humankind, but is critical of blatant abuse in labs and elsewhere.

My phone call taught me a lesson. Not everyone who responds to my writing in a negative way is a radical. Many people are concerned about animals. I know that I am, and so are most of the farmers I work with.

This is the first time I was able to contact a person who wrote a letter critical of my animal use stand, and it was rewarding to make the call.

It just reinforces what we already know: livestock producers must keep an open mind going into the next decade. The animal rights movement is not going to go away, but I'm equally sure that we can make a difference through openness and concern with individuals involved in animal welfare.

The easiest thing for me to have

(Turn to Page D3)

David Kradel Herbert Jordan Milton Madison

John Schwartz

Penn State
Poultry Pointers

Forest Muir

Herbert Siegel Donald Singletary Morris Mast

SOLVING POULTRY WASTE PROBLEMS

John H. Schwartz
Multi-County
Poultry Scientist

The proper disposal of poultry waste is a major concern of the poultry industry. Science and technology have allowed farmers to increase their flock sizes. This growth and concentration of poultry has resulted in large volumes of manure, hatchery wastes, dead birds, and processing plant wastes that must be utilized in an environmentally sound manner.

Utilizing poultry waste in an environmentally sound manner will highlight the second national Poultry Waste Management Symposium, October 3-4, 1990 at the Sheraton Imperial Hotel, Research Triangle Park, North Carolina (near Raleigh).

Topics to be discussed include composting dead birds, different types of carcass preservation systems, and central pickup of dead poultry. During the economics, marketing, and alternatives session, speakers will discuss feeding poultry waste to beef cattle, commercial composting of poultry manure, use of poultry waste in the nursery and greenhouse industries, and the economics of transporting poultry waste.

Other sessions will address managing processing water, water conservation and waste control, litter and manure management concepts, dissolved air flotation residues, and pretreatment and treatment systems. Exhibitors will display equipment for composting, litter and manure spreading, and waste water treatment. Environmental service firms will also be represented in the exhibit area.

The symposium is a cooperative effort of the USDA-Extension Service, land-grant universities, and state and national poultry organizations. This discussion of the issues, problems, and potential solutions to problems with poultry waste management should be very valuable for all people involved in poultry production and processing.

The speakers will be presenting ideas and methods that work. Plan now to attend so you will be able to bring back to your operations the latest technology in poultry waste management.

Registration is required. A registration discount is available to registrations made before September 15. Detailed conference programs and registration forms are available by contacting me at the Lancaster Cooperative Extension Office, 1383 Arcadia Road, Room 1, Lancaster, PA 17601, (717) 394-6851.

FAIR DAYS

Swine Management News

(Continued from Page D2)

done with that letter was to throw it away, dismissing the writer as another animal rightist radical. The phone call changed my mind and my attitude.

If swine producers are going to survive as an industry, we can't join the rah- rah- we- can- do-nothing- wrong movement so prevalent in some commodity groups. Rather we must set ourselves apart as concerned people who want to do the best job we can when it comes to animal care.

Denver Fair

The Denver Community Fair has already become a tradition in its small rural community of approximately 3,000 people. It will run from Tuesday, September 11 to Saturday, September 15.

The Denver Community Fair was established in 1981 by a committee of enthusiastic volunteers. In less than eight years, the fair has become a tradition.

It is a "free admission" fair to the anticipated 20,000 visitors during the annual five-day event.

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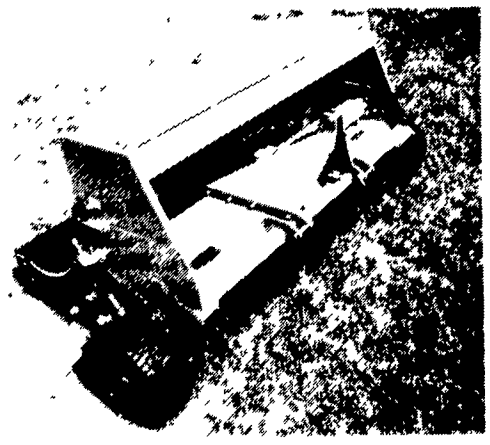

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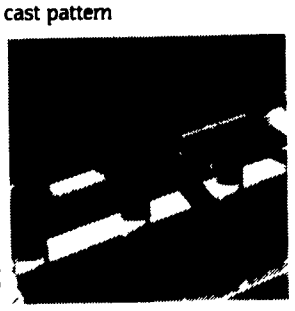

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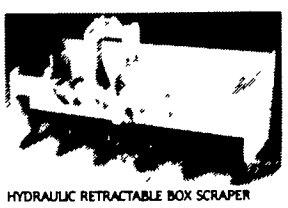

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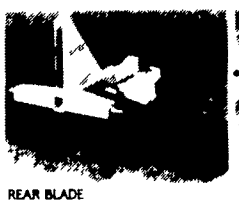
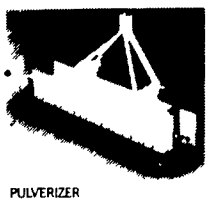


REAR BLADE



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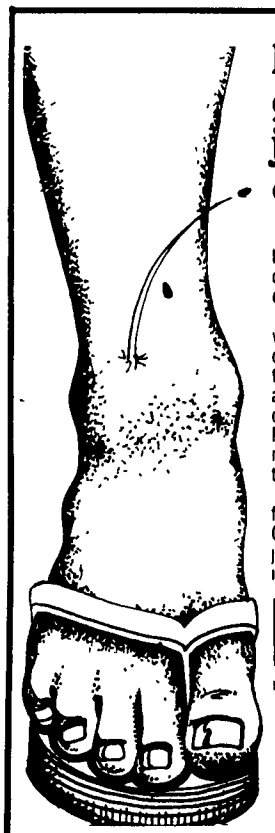

Ehrlich gets the jump on fleas.

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Livestock Notes

Sleeping Sickness Likely To Occur In Maryland Horses

The problems experienced last year with viral encephalitis in horses, also known as sleeping sickness, are likely to recur this year, unless proper preventive measures are taken. In 1989, more than 50 cases of viral encephalitis were reported on the Delmarva Peninsula through the combined efforts of practitioners and Maryland Department of Agriculture veterinarians.

The June 22, 1990 Center of Disease Control Encephalitis Surveillance newsletter reports that 21 cases of Eastern Equine Encephalitis (EEE) have been reported in Florida since January. One human case of human EEE has been reported in South Carolina in 1990. No other coastal states have reported evidence of EEE virus infection in mosquitoes, equine, or birds at this time.

Viral encephalitis often occurs during the late summer and early fall, until the first few frosts. The encephalitis virus circulates in a bird-mosquito-bird cycle with viral "spill over" into horses and people. Although horses and people are victims of this viral disease, they are not involved in the spread of the disease. Captive wild birds such as those on game farms are often affected with the eastern viral type.

There are three types of viral encephalitis that affect equidae. They are eastern, western, and Venezuelan. The eastern type predominates in the eastern United States with mortality reaching 85-90 percent in infected horses and people.

Protection from and control of viral encephalitis are dependent on the following actions:

1. Local and area mosquito control measures. The Maryland Department of Agriculture is intensifying field spraying to kill mosquitoes.

2. Persons should use repellents to protect themselves from mosquitoes, especially people who are outside a great deal of the time such as farmers, fishermen, hunters, and golfers.

3. Horses should be vaccinated in the late spring and those vaccinated in April should be revaccinated in August. Contact your private veterinarian.

For further information, contact the Maryland Department of Agriculture at (301) 841-5810. For human health concerns, contact the Maryland Department of Health and Mental Hygiene at (301) 225-6711.

Lycoming, Japan 4-H Exchange Ideas

WILLIAMSPORT (Lycoming Co.) — A small delegation of Japanese students are visiting the area and are being hosted by local 4-H members. The delegation is made up of students 12 to 20 years old from UTREK Youth Organization that focuses on nature and LABO, which focuses on learning English through drama. Delegates are being hosted in 18 counties throughout the state.

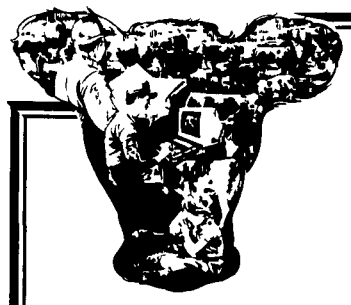
The exchange provides an opportunity for both the Japanese and 4-H members to learn about another culture and to grow personally through their experience. A great deal of sharing and comparing will be done during their four-week stay.

Many of the Japanese are not accustomed to the spaciousness and availability of land, farms and the animals associated with them, the freedoms that youths have in the United States, or even something as simple as different furniture.

The host family will also benefit from the exchange. Many will learn traditional Japanese crafts such as orgami, observe other methods of doing things, and see pictures of another country and lifestyle.

4-H international exchanges are designed to promote better global knowledge and understanding. The motto is "Peace through Understanding."

If you are interested in learning more about the program and other exchanges, please feel free to contact the Penn State Cooperative Extension Office at 327-2350.



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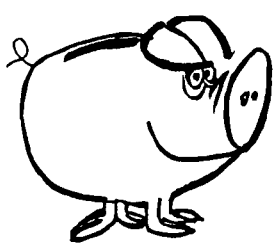

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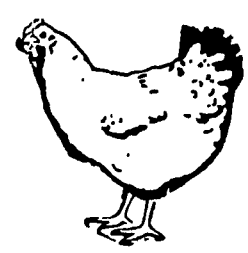
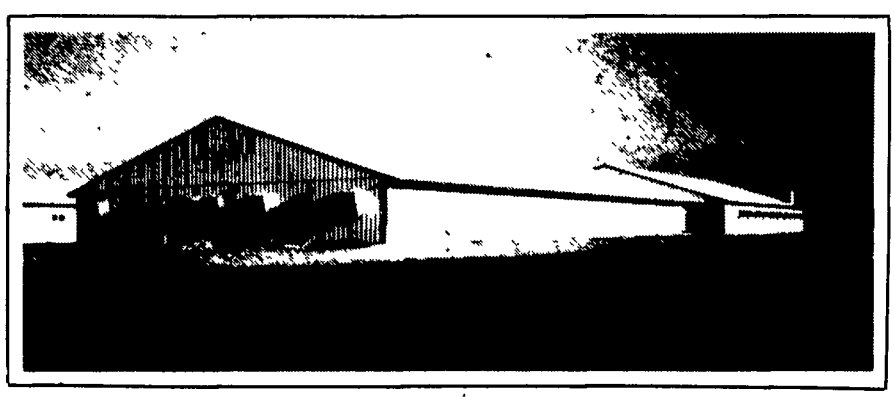
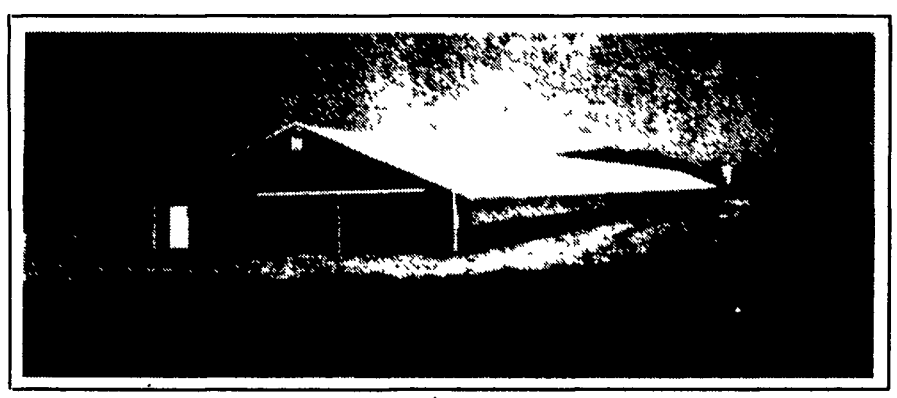




Hog Unit



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Business News

Farm Credit Reports $3.1 Million Net Income

BALTIMORE, Md. — Real estate and commercial lending operations of the Farm Credit Bank of Baltimore and its 18 affiliated associations continued a profitable growth trend during the second quarter of 1990, according to recently released combined bank and association quarterly financial statements.

Gene Swackhamer, president of the bank, said, "We are very pleased with our lending operations. Credit for this success can be attributed to the regional agricultural economy, our conservative lending practices, off-farm income, and increased market share gained through our associations marketing competitive loan products."

Loan volume climbed to $2.99 billion at June 30, an increase of 2.4 percent over the previous quarter and 9.9 percent above second quarter 1989. This marks the 11th consecutive quarter of continued loan volume growth.

Net income of $3.1 million was recorded for the second quarter 1990, compared to $5 million for the first quarter and $600,000 a year earlier. Bank officials contributed the fluctuations in net income to an improving trend in net interest income and the recording of nonrecurring expenses associated with one-time financial assistance expenditures in the second quarter of each year.

Net interest income of $19.9 million for the second quarter represented an increase of $800,000 and $4.6 million over quarters ending March 31, 1990 and June 30, 1989, respectively. The improvement in net interest income was caused by higher levels of earning assets and higher spreads resulting from lower funding costs and a more effective utilization of pricing practices consistent with local markets.

Credit quality of the loan portfolio remained high, according to district reports, and has not been affected by declining commercial property values which have caused losses at some financial institutions in parts of the Northeast and mid-Atlantic states.

Refiners Warn Of Trade Plan Threat

WASHINGTON, D.C. — Domestic farm policy issues which have absorbed farmers' attention this year may be less critical to the outlook for U.S. agricultural than the threat of export market losses in the Uruguay Round of trade negotiations, according to Robert C. Liebenow, president of the Corn Refiners Association.

Liebenow charged that a European community (EC) proposal to "rebalance" agricultural supports could have a devastating effect on the American agricultural economy if U.S. trade negotiators give in to EC demands. The EC could use this plan to slap prohibitive duties on U.S. exports of corn gluten feed, soybeans, and soybean meal.

"U.S. trade negotiators have a choice on rebalancing: They can ship U.S. commodities down the river for export, or they can sell U.S. agriculture down the river to the EC," Liebenow said.

"I've heard of policymakers who wonder why U.S. agriculture is upset about this proposal. The answer is that rebalancing is just another EC ploy to preserve their CAP (Common Agricultural Policy) while the U.S. government and American farmers and workers absorb the costs," Liebenow said.

"All the evidence from the trade talks is that the Europeans are as intransigent as ever about protecting their farm subsidies at any price. That being the case, the U.S. has no business even considering a scam like rebalancing."

Liebenow warned that rebalancing systems could be manipulated to effectively restrict U.S. exports of corn gluten feed and soybean meal without lowering other tariffs enough to increase feed grain exports. Currently, corn gluten feed, soybean meal, and soybeans are the only major grain products which still enter the EC without facing excessive trade barriers.

"U.S. acceptance of a 'rebalancing' plan would mean that the five million tons of corn gluten feed which currently go to Europe would have to be absorbed in the U.S. market. That would depress corn and soybean meal prices, which hurts farmers and the U.S. Treasury.

"When the Congress is trying desperately to find ways to cut the budget, we can't afford a trade agreement that will increase the cost of farm commodity programs," Liebenow said.

Liebenow also highlighted the damage rebalancing would do to U.S. workers in the processing and transportation industries.

"Farm exports produce thousands of jobs in places like St. Louis, New Orleans, and Baltimore. Losing the European market for CGF hurts farmers, but it also puts railroad and barge employees, longshoremen, and other Americans out of work. Those jobs go overseas instead," said Liebenow.

Planing Scraper Handles Many Jobs

PENDER, Neb.— The Soilmover 114 planing scraper from Automatic Equipment Manufacturing Company has a 14-foot width cut and a bucket capacity of 3¼ cubic yards.

The SM114 makes productive use of tractor time. Hitched to a tractor, it quickly grades high spots and moves dirt to low spots for filling at a fast, efficient rate.

Automatic's SM114 features wheel-regulated cut and fingertip hydraulic control that allows scraping at a uniform depth and helps prevent gouging. It is also adaptable to laser leveling systems.

The reversible scraper blade, made from six-inch carbon steel, is fixed at a low angle to minimize downdraft.

For added strength and durability, cold-drawn steel is incorporated into the SM114's frame. Other features include major pivot points designed for easy lubrication, an adjustable clevis that adapts to different tractors, and a swivel hitch engineered to keep the scraper level.

For more information, contact Automatic Equipment Mfg. Company, One Mill Road, Pender, NE 68047, (402) 385-3051, or Ryder Supply, 539 Falling Spring Road, Box 219, Chambersburg, PA 17201, (717) 263-9111.

Mathews Adds Front Access To Driers

CRYSTAL LAKE, Ill.— Mathews Company has designed a new front access to the walkway of their large expandable grain driers.

This new system, which includes all the necessary platforms and ladders, will become standard equipment on M-C models 1175, 1195, 2675, and 3175 driers, starting with the 1991 model year.

The system will also be available in kit form to be retrofitted onto M-C expandable grain drier models with the full length walkway.

For additional information or the name of the nearest M-C Dealer, contact Mathews Company, 500 Industrial Avenue, Crystal Lake, IL 60012; (800) 242-3544.

Smith Becomes Certified Agronomist

MADISON, Wis.— Bruce W. Smith, agronomist, Brubaker Agronomic Consulting Service, has been named certified professional agronomist, according to Cleo C. Tindall, membership and certification registrar of the American Registry of Certified Professionals in Agronomy, Crops, and Soils (ARCPACS).

To become certified, candidates must meet rigorous academic, ethical, character, and profeswsional experience standards.

Smith received a B.S. from Pennsylvania State University. Smith, his wife, Audie, and two children live in Lititz.

ARCPACS is a membership service of the American Society of Agronomy headquartered in Madison, WI. Organized in 1976, ARCPACS provides professional identity to those individuals qualified to practice in agronomy, crop science, and soil science.

Information and application for ARCPACS professional registry may be obtained by writing to the American Society of Agronomy, 677 South Segoe Road, Madison, WI 53711.

Northrup King Honors Shipman

GOLDEN VALLEY, Minn.— At its national sales meeting July 9-12, 1990, Northrup King honored Steve Shipman, Mill Hall, as "Dealer Recruiter of the Year."

Shipman, a district sales manager for Northrup King, covers the company's Northeast sales region.

"Steve recognizes that dealer recruiting is our lifeblood. He has recruited seven outstanding new dealers whohave already significantly increased Northrup King sales in those areas," said Don Jacoby, vice president of sales for Northrup King.

Pomologists Post Apple Plot Research

WILLIAMSPORT (Lycoming Co.) — Fruit Variety Showcase to emphasize "Varieties for the 90's" — What fruit varieties will be popular in the 90's? How should commercial growers choose from the many promising new selections and crosses?

The Mid-Atlantic Fruit Variety Showcase to be held on Thursday, September 6, can help growers and others find answers to these questions. The September exhibition also will provide a first hand look at the new fruit varieties on the horizon.

The Variety Showcase will feature apple, pear, peach, nectarine and some small fruit varieties that have potential for future fresh or processing markets. The program is coordinated by the Cooperative Extension Service of the Penn State University, University of Maryland, Rutgers University, Virginia Polytechnic Institute and State University, and the USDA-Appalachian Fruit Research Station.

Registration and fruit display set up will be from 9 a.m. until 10:15 a.m. The schedule includes a tour of the apple variety and rootstock trial plots, a picnic lunch, a variety forum, and a complete exhibition of fruit varieties. The variety forum is a new addition to the showcase this year. During this forum the main varieties will be discussed in detail by exhibitors, extension professionals, nurserymen and growers.

The tour will be offered in the morning from 10:30 a.m. until noon. Penn State University Pomologists, Dr. George Greene and Dr. Rob Crassweller, will show the apple variety and rootstock plots located on the Fruit Research Laboratory. Fuji, Mutzu, Nittany, and various other varieties will be observed in the plots.

Anyone wishing to participate in the showcase should collect 20 high quality speciman of each variety. An "88 tray" will be provided for each entry plus each exhibitor will be asked to complete a brief information from on each variety. Although most fall apple varieties will not be ready to harvest, the sponsors encourage participants to bring these selections as well.

In conjunction with the 1990 Mid-Atlantic Fruit Variety Showcase, a Mid-Atlantic Fruit Variety Testing Program is being organized, and all growers, nurserymen, and extension professionals are invited to participate. The primary benefit individuals will receive by participating in the variety testing program is the exchange of information important to the future of the orchard industry. Variety testing participant application forms will be available at your local county extension office.

The Penn State University Fruit Research Laboratory is located on University Drive about 1 mile west of the center of Biglerville. For more information on the September 6th meeting, contact William Kleiner, PSU Extension Fruit Agent at 717-334-6271.

Underground Fittings

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Specialized pieces can be manufactured. Standard and specialized fittings are available in both iron pipe size (IPS) and plastic irrigation pipe (PIP) sizes.

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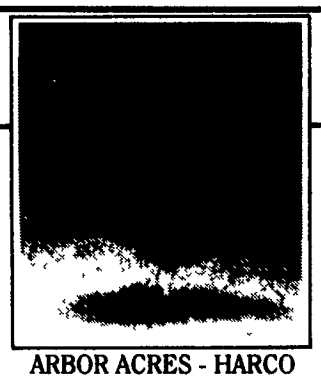
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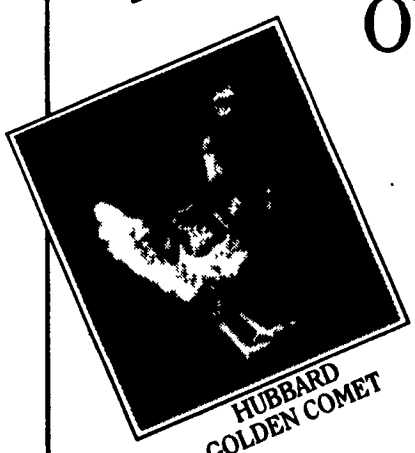
HUBBARD GOLDEN COMET

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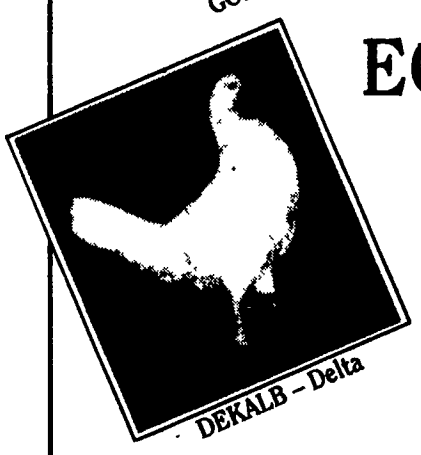
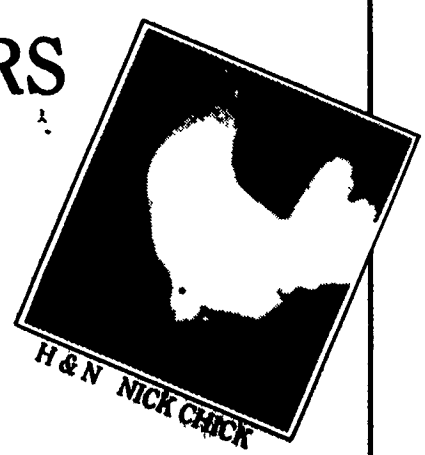

DEKALB – Delta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   b By yourself with your own or rented equipment.
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Ayrshire
Junior Calf
1 Michael Hensel, 2 Mary E Deaven
Senior Calf
1 Heath A. Ocker
Reserve Junior Champion
Heath Ocker
Intermediate Yearling
1 Mary E Deaven
Junior Champion
Mary Deaven
Junior 2-year-old
1 Mary E Deaven, 2 Heath A Ocker
Reserve Senior Champion
Reserve Grand Champion
Four-Year Old
1 Mary E Deaven, 2 Heath A Ocker
Senior Champion - Grand Champion
Mary E , Deaven
Guernsey
Junior Calf
1 Jeffrey E McCullogh, 2 Michaeal Hensel.
Senior Calf
1 Jeffrey E McCullough
Junior Champion
Reserve Grand Champion
Jeffrey E. McCullough
Summer Yearling
1 Jeffrey E McCullough
Reserve Junior Champion
Jeffrey E. McCullough
Junior 2-Year-Old
1 Jeffrey E McCullough
Senior Champion
Grand Champion
Jeffrey E McCullough
Holstein
Junior Calf
1 Charles T Fawks, 2 Rebecca A Corman, 3 Jennifer S Reasner
Intermediate Calf
1 Elizabeth L Walton; 2 David Andrew Day, 3 Megan C. Souder

Reserve Junior Champion
Elizabeth L Walton
Senior Calf
1 Matthew David Day; 2 Heather J Fuls, 3 John E Leib
Summer Yearling
1 Kendra Lee Naugle, 2 Megan C Souder, 3 Julie Ann Dyarman

Junior Yearling
1 Craig H Walton, 2 John E Leib
Junior Yearling
Craig H Walton
Intermediate Yearling
1 Heather J Fuls, 2. Jennifer S Reasner, 3 Paul O Dyarman

Senior Yearling
1 Elizabeth L Walton
Junior 2-year-old
1 Julie Ann Dyarman
Senior 2-year-old
1 Craig H Walton, 2,3. Jennifer S Reasner

Senior Champion
Grand Champion
Craig H. Walton
Three-year-old
1. Amanda May Naugle; 2 John E. Leib.
Four-year-old
1 Julie Ann Dyarman, 2 Craig H Walton, 3 Amanda May Naugle.

Reserve Senior Champion
Reserve Grand Champion
Matthew David Day
Jersey
Intermediate Calf
1. Emily Dietrich, 2. Jenni Gaum; 3. Ann Allen.
Reserve Junior Champion
Emily Dietrich

Senior Calf
1 Melanie Dietrich.
Summer Yearling
1. Melanie Dietrich
Junior Yearling
1 Ian Dietrich.
Intermediate Yearling
1 Emily Dietrich, 2. Ann Allen.
Junior Champion
Emily Dietrich

Dry Cow 2-yr. & over
1. Melanie Dietrich
Junior 2-year-old
1. Ann Allen, 2. Emily Dietrich.
Senior 2-year-old
1 Melanie Dietrich; 2 Jenni Baum
Three-year-old
1 Ian Dietrich.
Four-year-old
1 Melanie Dietrich; 2. Emily Dietrich
Senior Champion
Grand Champion
Melanie Dietrich
Five-years-old
1,2. Rebecca A. Corman; 3 Melanie Dietrich.
Reserve Senior Champion
Reserve Grand Champion
Rebecca A. Corman
Milking Shorthorn
Intermediate Calf
1 James C. Young.
Reserve Junior Champion
James C. Young
Senior Calf
1. Christine Young.
Junior Champion
Christine Young

Junior Yearling
1. Christine Young; 2. James C. Young.
Intermediate Yearling
1. Christine Young; 2. James C Young
Dry Cow 2-yr. & Over
1 James C Young.
Reserve Senior Champion
Reserve Grand Champion
James C. Young
Junior 2-year-old
1 James C Young
Five years and older
1 James C Young; 2 Christine Young
Senior Champion
Grand Champion
James C. Young

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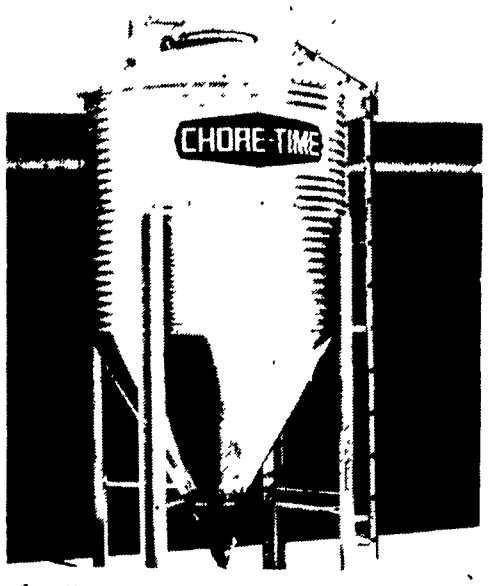

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Interested In Soybeans?

GRATZ (Dauphin Co.) — On Wednesday, August 29, 1990, from 1 p.m. to 4 p.m., at the Gratz Fire Company, Gratz, a soybean production meeting will be held.

All producers of soybeans are invited to attend. There is no fee or registration required.

Pesticide training points will be available. Also, attendees will have the opportunity to visit a nearby site of soybean varieties.

Featured speakers and the program include Elwood Hatley, Penn State University, soybean production basics/producing quality beans; John Yocum, Penn State University, observations in 1990 weed control

For additional information, contact Paul H. Craig, (717) 921-8803.

Pork Prose

by

Kenneth B. Kephart

Penn State Extension Swine Specialist

NEW CONCEPTS IN FEEDING

Many aspects in swine nutrition deserve attention, but three that should have special significance to the producer include (1) the problem of low feed intake and growth rate during the summer months; (2) the incidence of porcine stress syndrome, and the pale, soft, and exudative (PSE) muscle that results; and (3) the most economical protein level for hogs that are destined for a grading program. Here are results of several studies that deal with each of these areas.

Depression in hog performance during the summer months

Producers have long recognized that pigs eat less and grow slower during hot weather. To reduce the problem, many producers have successfully changed the environment by adding drip coolers, evaporative coolers, or more fan capacity. And others have experimented with nutritional changes, such as reducing fiber levels or adding fat.

Recently, a study that shows promise was published by researchers at the University of Georgia. Their contention was that because pigs have increased respiration rates during hot weather, the electolyte balance (sodium + potassium - chloride) is altered.

Typical corn-soybean meal diets have a calculated electrolyte balance of about 80 meq/pound. In this study, the electrolyte balance in the six experimental diets range from about 11 to as high as 182 meq/pound.

As shown in Table 1, the optimum balance in this experiment was at 114 (slightly higher than that of a corn-soybean meal diet).

EFFECT OF ELECTROLYTE BALANCE (EB) ON FINISHING HOG PERFORMANCE*

	EB (meq/lb)			
	11	80	114	182
Daily gain, lb.	1.82	1.85	1.95	1.87
Daily feed, lb.	5.35	5.61	5.67	5.55
Feed/gain	2.92	3.02	2.89	2.93

*** Pigs were on feed from 46 to 231 lbs.**

Vitamin- and stress-susceptible pigs

Pigs that don't receive enough vitamin E may show degeneration of skeletal and heart muscles, gastric ulcers, liver necrosis, and sudden death, just to name a few of the problems.

And we've learned that there are a host of factors that affect the pig's dietary requirement. Levels of selenium, copper, iron, and zinc, amount and kind of fat in the diet, and the presence of mycotoxins in the feed are just some of these factors.

Now we're also learning that vitamin E is related to the problems associated with porcine stress syndrome (PSS). Pigs affected with PSS usually have meat that is pale, soft, and exudative (PSE).

When dietary vitamin E levels are increased from the typical level of 9 IU/pound to 118 IU/pound, the levels of enzymes associated with PSS are reduced. Harmful by-products (ethane and pentane) from biochemical reactions are also reduced.

Bob Mikesell and I, with the help of the Pennsylvania Pork Producers Council, Agway, and Hatfield Quality Meats, have just completed the first of three trials to answer these questions.

Approximately 250 pigs were fed either a 0.65 or 0.85 percent lysine (14 vs. 17 percent crude protein equivalent) in a commercial grower-finisher building.

There was even a suggestion that vitamin E reduced death losses since six pigs from the low vitamin E group diet during transport compared to two pigs from the high group.

EFFECT OF LYSINE LEVEL FINISHING HOG PERFORMANCE

	Control (.65%)		High Lysine (.85%)	
	Barrow	Gilt	Barrow	Gilt
GROWTH PERFORMANCE				
Daily gain, lb.	1.99	1.88	2.00	1.83
Feed intake, lb.	5.96		5.25	
Feed/gain	3.07		3.19	
Feed cost/lb gain	$.210		$.235	
	Barrow	**Gilt**	**Barrow**	**Gilt**
CARCASS MEASUREMENTS				
% Lean cuts	55.8	57.7	55.7	57.2
Carcass value	$155.24	$156.67	$156.46	$155.68

More and more emphasis is being placed on the growing-finishing pig, especially since many packers are adopting carcass grading programs.

Producers are asking the question (and rightfully so), "Should I increase protein levels to reduce fat in the carcass?"

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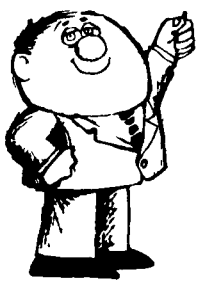

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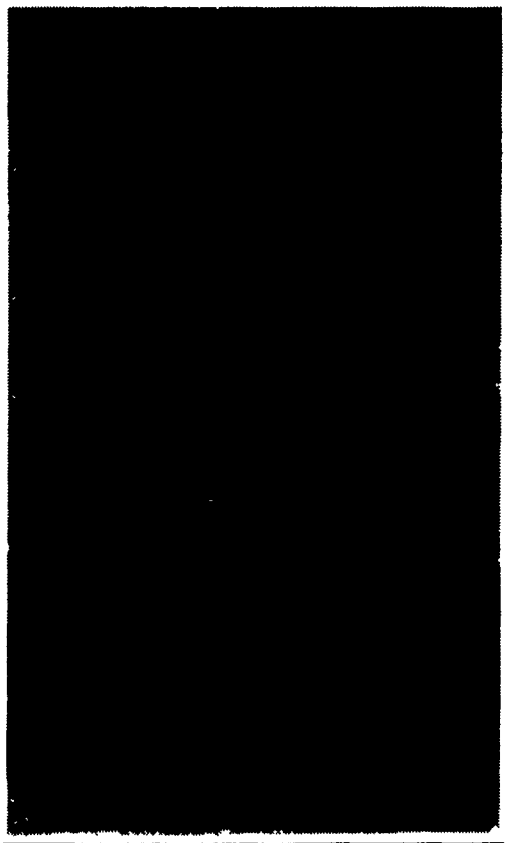

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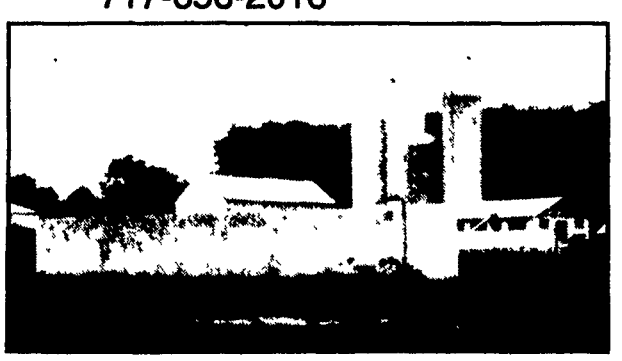
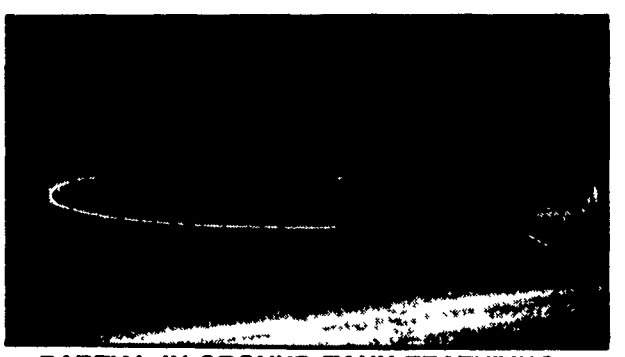


ABOVE-GROUND MANURE STORAGE TANK WITH SIDE-MOUNT PUMP



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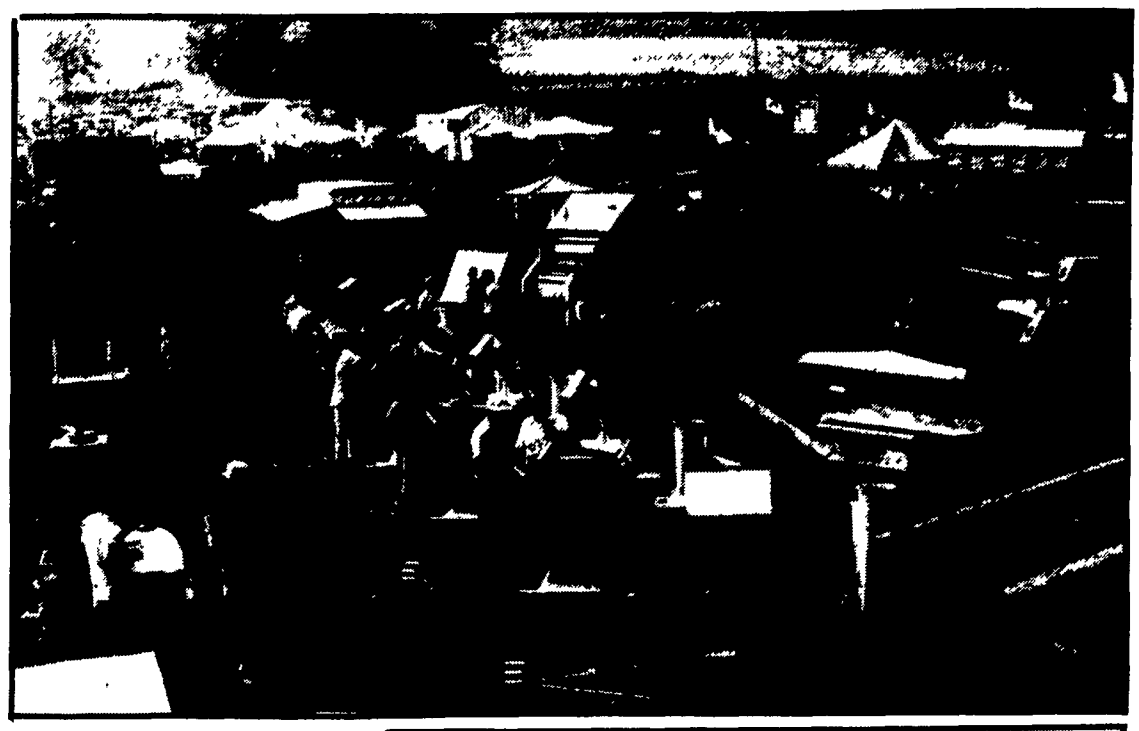
Scenes From 1990 Ag Progress Days Show

For at least six years, Doug and Charlene Kinley of Cogan Station attended Ag Progress Days. "We like to see new things," they said. Their kids insist that the tractors are the biggest attraction at the three-day show. "They crawl up on every one of them," Mrs. Kinley said.

From left: Justin, 11; Doug, Charlene, Wesley, 5; and Heather 8.



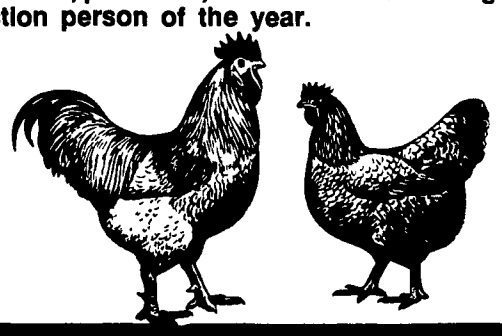
Great Participation

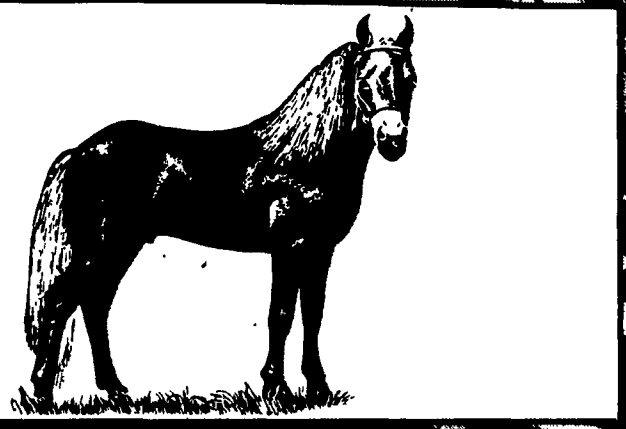
Floyd and Grace Lutz of Oakdale attend Ag Progress Days every year. The Lutzes are beef and corn farmers and they find that the three-day event is "a good place to see what's brought out in new equipment and seed." Mrs. Lutz added, "We like talking to salesmen, they have a lot of good ideas that we can apply."

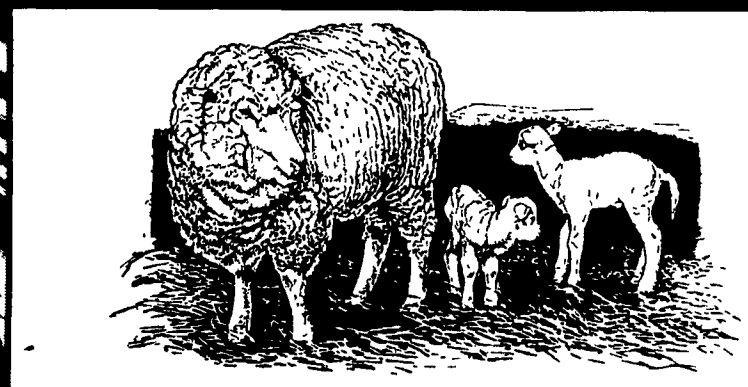
Of special interest to the Lutzes this year was the sawmill demonstrations. "It's about the only thing you can do with trees after the gypsy moth attack," Lutz said.

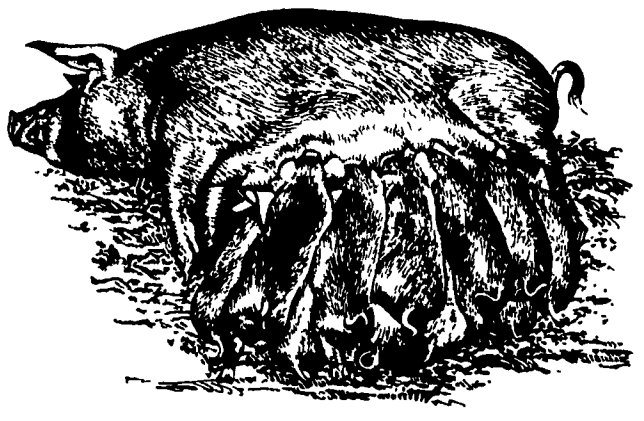
The Hartzler family of Belleville took a break to enjoy some of the good food sold at Ag Progress. Although the food is good, they are more interested in looking at the machinery, especially the trucks. From left: Ken, 15; Travis, 10; Ray, Kevin, 13; and Derick Metzler, 14.

Dan Baker, president, and Everett Newswanger, Dairy of Distinction person of the year.









Bucks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

June 1990
Rolling Herd Averages

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
R Galen Leatherman	B3	37.9	89.0	23,314	748	721
Joe & Linda Ford	3	49.5	87.3	21,580	699	704
Robert-Donald Crouse	B3	65.6	87.8	19,184	695	646
David&Sharon Bishop	3	102.0	88.6	20,596	733	646
Promise Land Dairy	B3	67.1	87.2	20,011	677	633
Crooked Acres Dairy	3	57.1	86.0	18,931	695	614
Warren+Ray Detweiler	B3	45.3	90.0	18,735	662	610
Delaware Val College	3	33.9	87.8	19,134	719	606
James Pavlica	3	54.8	87.5	18,694	638	605
David W Wurster	3	58.5	86.6	19,074	693	604
Paul L-Kevin Bishop	B3	67.3	87.8	18,979	676	604
Moyers Village Farm	B3	81.1	86.5	19,090	699	600
Breezyvale Farms	3	81.1	90.2	18,287	690	594
Joseph Fleck	B3	54.9	87.0	18,497	660	592
Joseph M Peters	3	42.7	87.8	18,756	692	590
Wo Bo Farms	3	47.6	89.4	18,694	695	589
Walter L Detweiler	B3	44.7	89.4	17,572	634	587
Delaware Val College	5	6.7	84.6	16,775	688	585
Harold-Tom Haldeman	3	85.4	90.8	17,974	691	584
Willow Ridge Farm	3	46.9	86.6	17,277	672	576
Glendale Valley	B3	66.8	88.5	17,768	641	557

Lactation Report

David W Wurster Lalani	H	4-9	305	22,006	683
Glendale Valley 67	H	2-11	293	19,433	665
Robert-Donald Crouse Irene A	H	4-7	305	21,208	675
Katlin	H	3-1	305	19,075	660
Moyers Village Farm Audrey	H	3-1	305	24,549	708
Walter L Detweiler Model	H	4-7	305	23,173	718
Norich Dairy Farm Matty	H	7-1	305	22,718	665
R Galen Leatherman Dawn	H	2-10	287	23,593	707
Carol	H	3-0	253	22,343	692
Promise Land Dairy Jerry	H	4-7	305	24,630	785
Sylvan	H	4-5	305	21,369	693
Joseph Fleck 49	H	6-9	293	20,585	661
Breezyvale Farms Toby	H	5-2	305	21,510	656
Lolita	H	2-11	293	19,905	688
Paul L-Kevin Bishop Shannon	H	7-6	305	21,591	651
Kristal	H	6-2	305	24,499	720
Iola	H	3-7	305	22,202	673
Millie	H	3-3	305	21,838	674
David & Sharon Bishop Babe	H	6-2	285	22,187	672
Jeanie	H	3-2	305	22,242	729
Harold-Tom Haldeman Sucess	H	3-2	305	19,699	657

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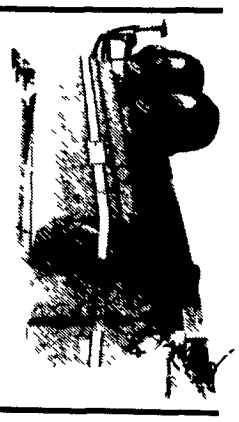

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Many Factors Influence Silage Quality

MINNEAPOLIS, Minn. — Corn hybrids that produce high tonnage yields and have a high percentage of grain are winners. That may be the conventional wisdom, but research from Michigan State University suggests that it's shortsighted.

"We're learning that corn silage isn't just corn silage," said Dr. Mike Allen, a Michigan State dairy forage nutritionist. "Our work shows that factors such as crude protein, energy, and fiber digestibility are highly variable among corn hybrids. These factors cna have a big impact on livestock performance."

Allen and his research associates utilize a sophisticated 'in vitro' rumen fermentation method of testing hybrids for quality traits. The process involves the use of live ruminant microbial fluid to measure digestibility traits among corn hybrids. Other methods are available, but this is the most accurate, he said.

Allen found surprising differences in silage quality when he analyzed 32 corn hybrids from several seed companies in laboratory tests during the past two years. For example, he found differences among hybrids of up to 20 percent in crude protein, 15 percent in energy, and 30 to 45 percent in fiber digestibility. Hybrids in two maturity ranges — 95 to 110-day and 110- to 120-day — were evaluated.

"The 1989 hybrid data was largely repeatable from the 1988 hybrid tests. This means it's possible to provide more information to farmers concerning the characteristics of corn silage hybrids so they can select for traits that are most important to them," said Allen.

He said that high digestibility is extremely important for top dairy performance during early lactation. High protein levels are more important at times when supplemental protein prices are extremely high.

Given the repeatable differences in protein and energy from low to high levels in the hybrids that we analyzed, there is the potential for dairy farmers to save up to 25 cents per cow per day in purchased feed costs for cows producing 60 pounds of milk. In addition, dry matter intake can be higher with forages with highly digestible fiber, which can result in higher milk production, he said.

For beef cattle, the differences in energy density from one hybrid to another could result in a half pound gain per day, he said.

Jim Beck, forage quality manager for Cargill Hybrid Seeds, said that based on this research the company has developed quality profiles on its corn product line and is using a "menu" approach that allows producers to select hybrids according to the feed-value traits most important to them.

"The research at Michigan State, which included some of our hybrids, plus preliminary research that we have conducted since 1985 prompted us to develop this program," said Beck. "I think it will go a long way to break the 'corn is corn' myth. During 1990, we are screening 48 hybrids from 75 locations in 19 states. The hybrids include four maturities in the 80- to 130-day range."

The Cargill Hybrid Seeds corn-silage menu includes a numerical rating index for various hybrid qualities such as grain yield, silage tonnage, digestibility, intake potential, and crude protein.

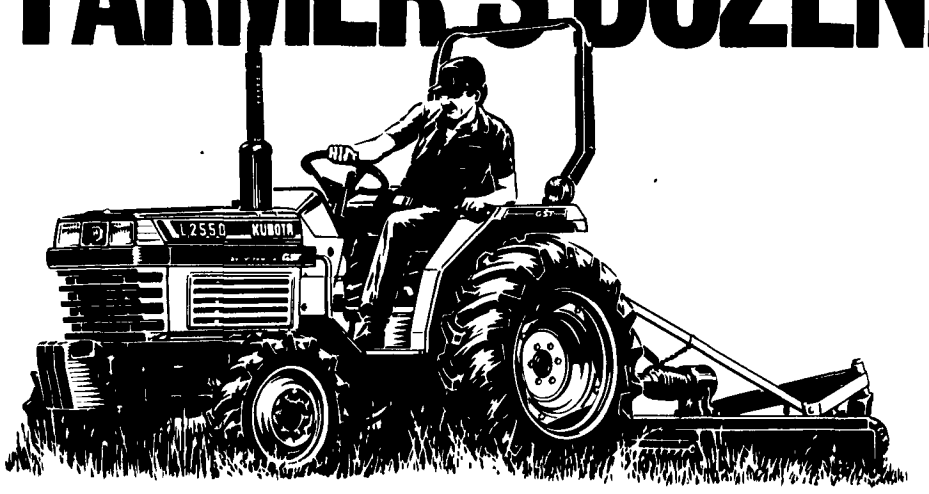
Beck said Cargill's silage-selection programs also emphasize proper management and storage procedures.

"If proper harvest and storage procedures aren't followed, then the most fine-tuned hybrid selection process will be compromised. That's why we're trying to tie everything together," he said.

As part of these educational efforts, the company sponsors what it calls "burn-down days" in selected areas before corn silage harvest each year.

"Farmers bring 4 to 6 stalks of corn to a central location where they are shredded and dried in a microwave oven," said Beck. "Based on the silage moisture content, a five-day harvest range is then projected about two weeks before harvest that should provide the optimum time to harvest corn silage for best quality. Factors such as the type of storage facilities used by the farmer are considered when determining harvest dates."

A FARMER'S DOZEN.



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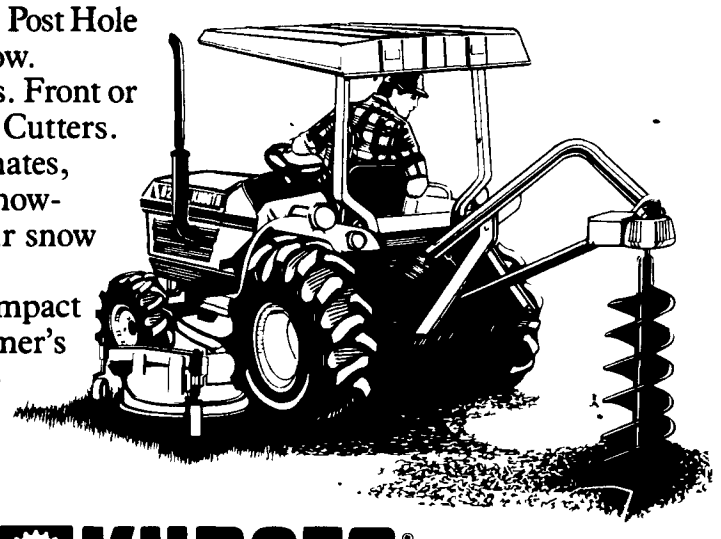

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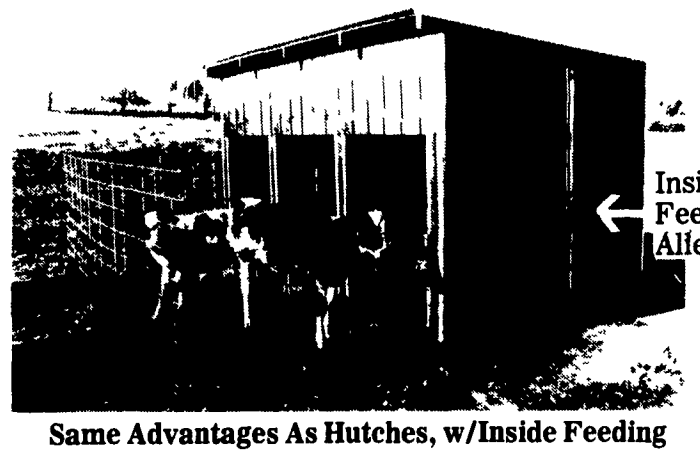

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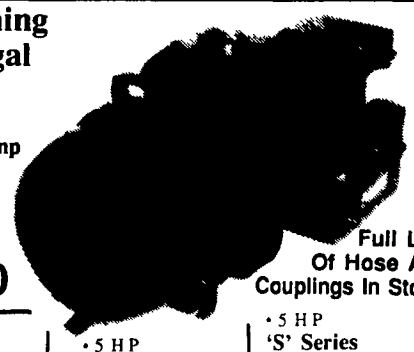

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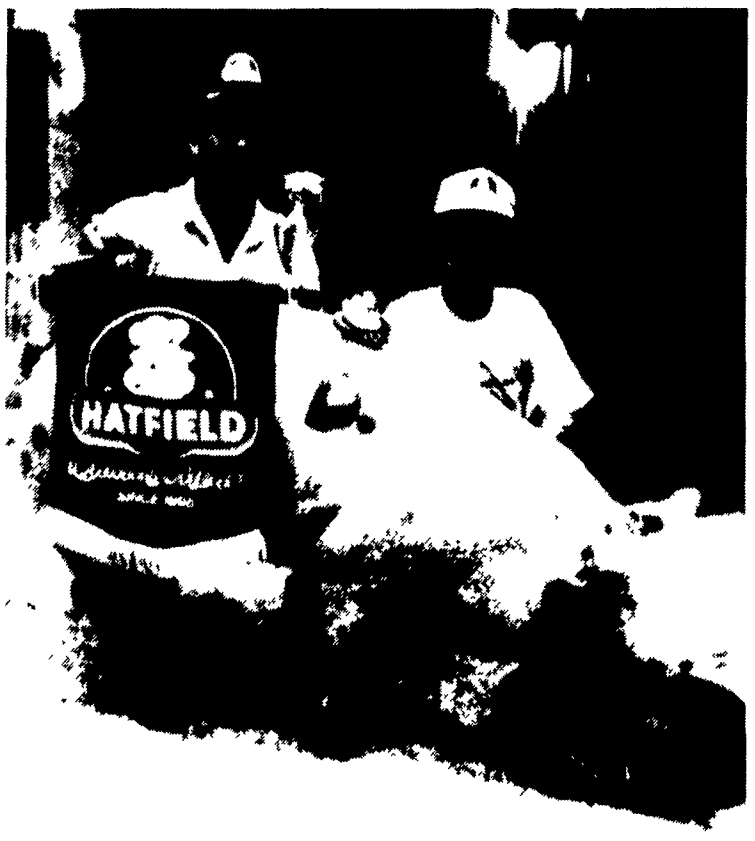

Hatfield Packing purchased the 250-pound champion hog shown by Matt McAllister of Spring City for $2.50-pound.

Hatfield Packing, longtime supporter of the 4-H Swine Program, purchased the champion trio shown by Matt Stoltzfus of Honeybrook for $1.30-pound.

The Kolb family, owners of New Holland Sales Stables, came through one more time, purchasing the reserve champion trio from Jonathan Howe of Downingtown for $.90-pound.

David Kolb of New Holland Sales Stables purchased the reserve champion market hog for $2.05-pound from Kasey McAllister of Spring City.

WEST CHESTER (Chester Co.) — The 1990 Chester County 4-H Swine Show and Sale was held again at the New Holland Sales Stables, Lancaster Co.

Judge Henry Holloway of Darlington, MD had a challenging evening as 45 individuals and 15 trios were entered.

Grand Champion market hog of this year's show went to Matt McAllister, son of Mr. and Mrs. Bill McAllister of Spring City. The 250-pound hog was purchased by Hatfield Quality Meats for $2.50/pound.

The reserve grand champion was exhibited by Matt's sister, Kasey McAllister. The reserve champion, owned by Norm Kolb, weighed 280 pounds and sold to the New Holland Sales Stables for $2.05-pound.

Matt and Kasey both had good days in showmanship also, as they switched roles with Kasey, who was named the champion junior showman — Matt won reserve. Champion senior showman was Brian Beam, son of Mr. & Mrs. Titus Beam of Elverson and reserve champion senior showman was Jill Burkhart, daughter of Mr. & Mrs. Richard Burkhart of Mohnton.

Trophies will be presented to these individuals at the annual livestock awards banquet in February courtesy of the Lancaster-Chester County Pork Producers Council.

Matt Stoltzfus, son of Mr. & Mrs. Lester Stoltzfus of Honeybrook, exhibited the grand champion trio. The 760-pound trio sold to Hatfield Packing for $1.30-pound. The reserve grand champion trio at a total weight of 645 pounds was exhibited by Jonathan Howe of Downingtown and purchased by New Holland Sales Stables for $0.90-pound.

"This was the best sale we have ever had!" said Titus Beam, leader of the Chester County 4-H Swine Club for nearly 20 years. There were 85 hogs shown and sold with an average weight of 232 pounds and an average sale price of $.91-pound.

Other buyers included Wayne Weidman, New Holland; Downingtown National Bank, Downingtown; M.H. Eby, Blue Ball; Erb Transport, Elverson; Thrifty Pallet Co., West Chester; Keystone Farm Credit, Avondale; Agway, New Holland; Honey Brook Restaurant; Lisnageer Farm, Coatesville; Kochel Equipment, Elverson; ABC Groff, New Holland; Carl Wingard Fuel Inc. Elverson; Amos K. Stoltzfus, Honeybrook; Elverson Bank, New Holland; Burkhart Farms, Mohnton; J.W. Maxwell Hardware, Downingtown; First National Bank of West Chester, West Chester; White Oak Mills, Elizabethtown; Mr. Feimster, Berwyn; Charlie Marsch, Pottstown; Beam's Shavings, Elverson; John Martin's, Stevens; Farmer Brown's, Morgantown; Franklin Feeser, Taneytown, MD; Clarence Shirk, Auctioneer, New Holland; Cedar Meadows Swine, Elverson; C.E. Sauder & Sons Feed Mill, East Earl; Paul Walker, Delaware.

For further information about 4-H programs, contact the 4-H office at (215) 696-3500.

Livestock Notes

Radicals Burn Dixon Livestock Auction

A fire that gutted the Dixon Livestock Auction in January, 1990, has been linked to a radical animal rights and environmentalist group, Earth First, which claimed responsibility for the blaze.

The office was completely gutted and the sheep sale yard was seriously damaged. No injuries were sustained.

The fire caused the cancellation of a sheep sale. Future sales may be relocated to Dixon's fairgrounds.

Earth First also claimed responsibility for vandalism to the building housing the California Cattlemen's Association in downtown Sacramento.

East Germany's Ag Restructures

WASHINGTON, D.C. — Adapting centrally-planned East German agriculture to the rules, regulations and mechanisms of West Germany and the European Economic Community is a challenge facing experts from both Germanys, according to Manfred Siegel, section leader, Organization for Agricultural Market Regulations/EEC Section, Ministry of Agriculture, German Democratic Republic (GDR).

Siegel, speaking at the U.S. Feed Grains Council's annual membership meeting July 24, said a number of legislative actions have been taken to begin the transition in East Germany from large cooperative and state-run farms to smaller production cooperatives and private enterprises. "Already this year central planning for agriculture has been abolished," he said.

The changes now under way and forthcoming will impact the East German economy drastically. The GDR has a large agricultural production capacity, but not enough processing capacity to meet its needs. Huge investments are necessary in the processing industry. Non-agricultural branches of current farms, such as construction and repair enterprises, must become private businesses. Agricultural income is expected to fall and the number of farm workers is expected to drop by nearly 50 percent.

In addition, the GDR will cease to be a grain import market. East Germany imported more than 33 million bushels of U.S. grain last year. That market will disappear.

The integration process has begun. There is now an agricultural "state contract" between East and West Germany. According to the contract, a price support and border protection system based on European Community (EC) regulations will be introduced into East Germany. The contract also allows for agricultural import and export limits between the two states during the "transitional period." Structural changes within East German agriculture are allowed under the contract to improve the GDR's ability to compete.

Large cooperatives and state-run farms will be split into smaller private and cooperative ventures. In that process, the form of cooperative will change from a production-based unit to a "productive" cooperative based on share ownership and the ability of the cooperative to acquire land.

Integration of plant and livestock production within farms is expected. Previously, the enterprises were separate on state-run farms.

Private land ownership will be permitted and land may be sold, traded, or leased. Land prices will rise to levels customary in Europe. Property taxes will be introduced. And foreigners will be allowed to purchase land.

Siegel predicted that cooperatives will remain the predominant agricultural production unit in East Germany. He estimates that about five percent of the farmers may start a private farm. Cooperative size will drop from the 10,000-acre farms under central planning to farms between 1,000 and 2,000 acres.

Despite that scenario, Siegel believes that productivity and efficiency will increase, and East Germany's agriculture will be competitive with the other members of the European community.

Soybean Associations Honor Musser

ST. LOUIS, Mo.— Jim Musser, a farmer from Mt. Joy, has been recognized by the Mid-Atlantic Soybean Association and American Soybean Association as winner of this year's DuPont Young Leader Award.

This is the seventh year ASA and DuPont have recognized outstanding young agricultural leaders in 26 soybean producing states throughout the country. Consideration for the award hinges on the farmer using his or her leadership skills to lend direction to the U.S. soybean industry.

Musser runs his diversified crop, dairy, and poultry operation with one eye focused keenly on the bottom line.

The farm is only part of Musser's dairy responsibilities. He's also half owner and manager of a local grain elevator and does custom fieldwork and grain hauling on the side.

Musser and his wife Sue received an expense-paid trip to the 1990 Soybean Expo in Milwaukee July 27-30.

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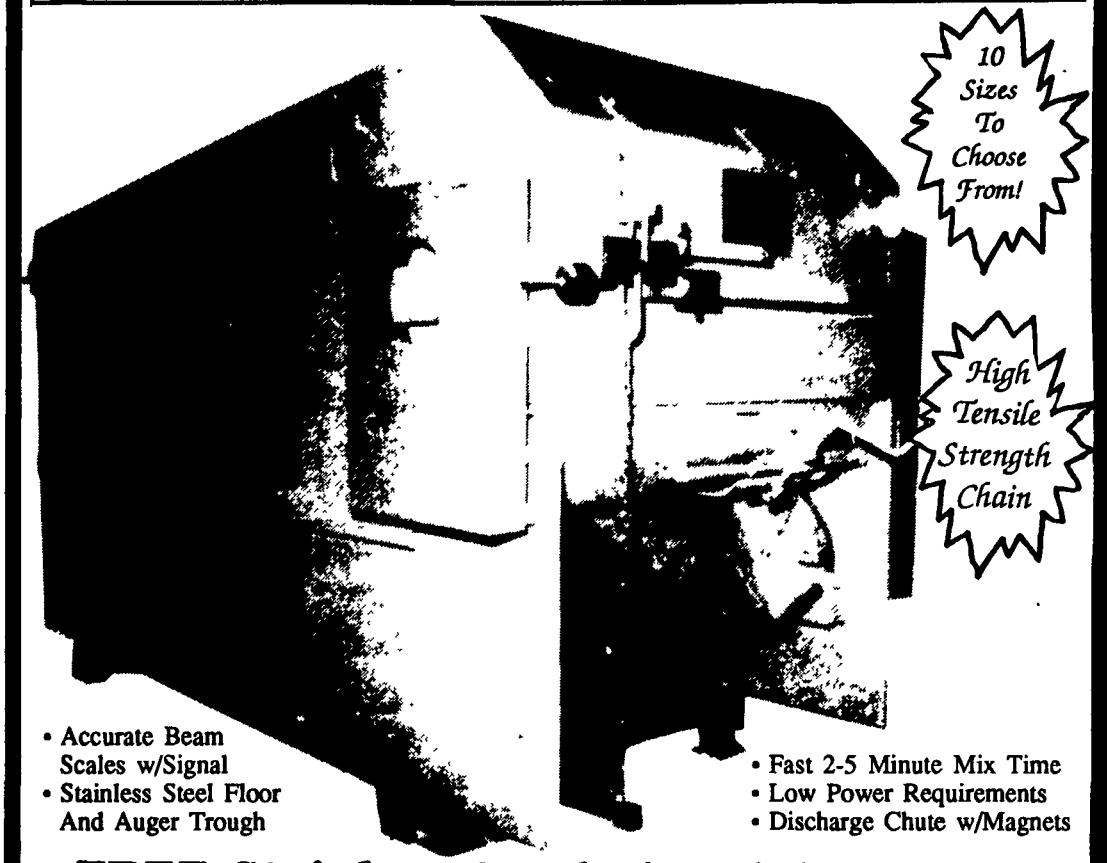

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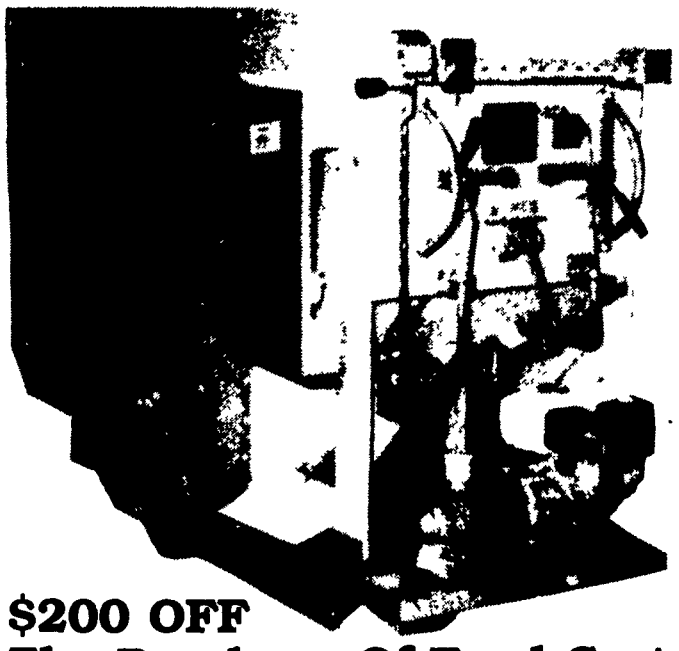

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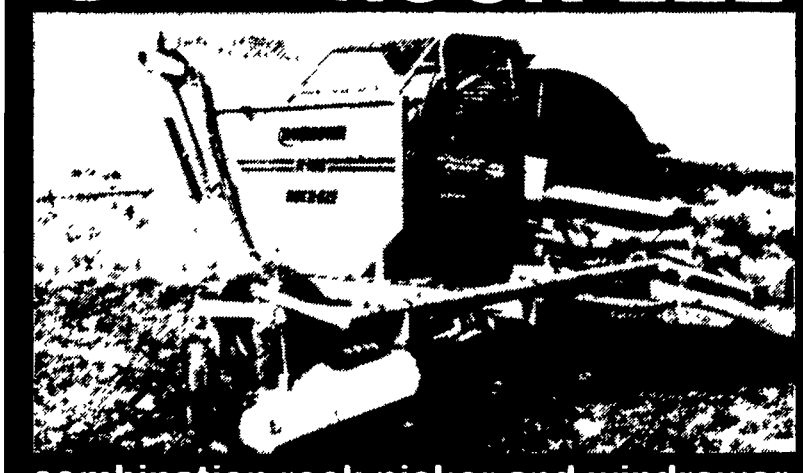

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Scholarship Fund Preserves Farm

LANCASTER (Lancaster Co.)— The Zimmerman Family of Providence Township and the Lancaster Farmland Trust, in an innovative mix of preservation techniques, have preserved their small farm through the establishment of a scholarship fund.

The non-profit farmland preservation group has established and funded a five-figure scholarship fund for the grandchildren of the late John Zimmerman and his wife Ruth, in exchange for a permanent conservation easement on the family farm. A conservation easement is a legal document that allows a landowner to preserve his farm for agricultural use while retaining private ownership of the land.

The Zimmermans' grandchildren are Rachel Anderman, Jonathan Anderman, Paul Zimmerman-Clayton, and Elizabeth Zimmerman-Clayton. The Zimmerman farm is the first of several projects to be funded through the Laura Flanagan Memorial Fund, which was established last year by Michael and Barbara Flanagan.

Dan Herr, president of the trust, cited the project as an example of the private trust's ability to work in a flexible manner and tailor its preservation tools to each situation. "We were aware that the Zimmerman family had a strong commitment to the preservation of their farm, and were concerned about their children's future as well," said Herr. "We were able to be creative and invest to meet the goals of the three families and satisfy everyone's concerns."

Trust officials have been working with the Zimmerman family since 1984, when the late John Zimmerman and his wife Ruth expressed their desire to see the family farm preserved. After John Zimmerman's death in 1988, Ruth and daughters Nancy Zimmerman and Alice Anderman decided to permanently preserve the farm.

"Our family has a deep love for this farmland in Lancaster County," said Nancy Zimmerman. "We felt it was important that we act on that commitment. The Lancaster Farmland Trust was accommodating and as concerned as we were that our children's future educational needs be met."

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Ventilation Vital To Dairy Profitability

LANCASTER (Lancaster Co.) — Adequate barn ventilation and use of testing services are two keys to improved dairy profitability.

Dr. Robert Patton addressed Fertrell Company feed dealers at their recent annual conference in Lancaster. Patton is a dairy nutritionist and works for Monsanto Agricultural Company.

Because cows eat more and milk better when they are cool and comfortable, Patton recommended dealers check their customers' barns for inadequate ventilation. If cows have respiratory problems indicated by labored breathing, panting, or coughing, there is a need to open the barn up and get more air moving through it.

Milk, feed, and soil testing pays $400 for every dollar spent, according to a University of Illinois study cited by Patton.

Wet chemistry forage testing is much more accurate than NIR tests in determing the nutritional value of feed, said both Patton and Verdeen Keyser. Keyser is the owner of Skyview Labs in western Pennsylvania, who also spoke at the Fertrell Conference.

"NIR test figures are scaled estimates based on comparisons with 500 other test samples," said Keyser. Wet chemistry is much more involved, requiring more work and equipment, but the results are absolute numbers which are much better for balancing rations.

"Forage testing at universities usually took three to four weeks, which was too long to be useful to farmers," Keyser said. Skyview has test results on computers usually in a day or two. According to a New Bolton Center study, using forage tests saves $12 to $21 per cow in feed costs.

Patton talked about new findings in nutrition research. Feeding ammonium chloride to dry cows cut down the incidence of milk fever in one important research breakthrough.

Researchers discovered the cause of milk fever, which is too low blood calcium level usually occurring right after calving.

Electrical particles, or ions, in the blood determine how fast and for what purpose the blood calcium is drawn. When a change in the blood ions after calving takes place too suddenly, milk fever results. Ammonium chloride in the dry cow ration makes the ion change more gradually, preventing milk fever.

In several other research studies presented to the American Dairy Science Association in June, bypass protein feeding was shown to be ineffective in increasing milk production, Patton reported. The only situation where bypass protein was helpful was when cows were eating very lush pasture grass in early spring.

Patton sais rations should be balanced according to crude protein rather than feeding bypass protein. Adjusting carbohydrates in relation to the type of grain used in the ration is important.

In the debate between using neutral detergent fiber (NDF) versus acid detergent fiber (ADF) levels in ration balancing, ADF appears to be a better guide, according to the latest research. Patton said that ADF is probably more important because energy staus and milk production levels of the cow regulate feed intake.

"Feeding high levels of zinc or iodine, as some nutritionists advocate, can be harmful," Patton said. While some zinc is needed for hoof, hair, horn and antibody formation, levels of 1,000 to 2,000 parts per million (ppm) will suppress antibody formation. Studies show too much iodine can cause early embroyonic death.

Using bacteria enzymes and yeast as feed additives is the topic of other current research. Jane Alleman of Hansen Labs told conference attendants that Hansen is working on making a pelleted form of probiotics. Probiotics, or direct-fed microbials as they are now called, enhance animal performance in times of stress.

Although yeast as an additive can be effective, Patton said nutritionists need feedback from farmers who are trying it to find out when it works the best and under what conditions.

Ohio Farmers Get Involved

COLUMBUS, Ohio — The Ohio Farm Bureau urges area dairy farmers to learn more about the Producers' Equalization Agency, a new group which is supposed to help Ohio dairy farmers to get involved in the pricing of their milk.

"Ohio's dairy farmers may be able to improve their net returns if they take the time to consider this new milk pricing agency, which is holding meetings in northeastern Ohio next month," said C. William Swank, executive vice president of the Ohio Farm Bureau Federation (OFBF).

Swank said the Ohio Farm Bureau policy supports any farmer/cooperative efforts to improve product pricing.

Dairy farmers are invited to attend local information meetings about the agency. To learn more, farmers can call the Producers' Equalization Agency Inc., Medina, Ohio, (800) 875-2250.

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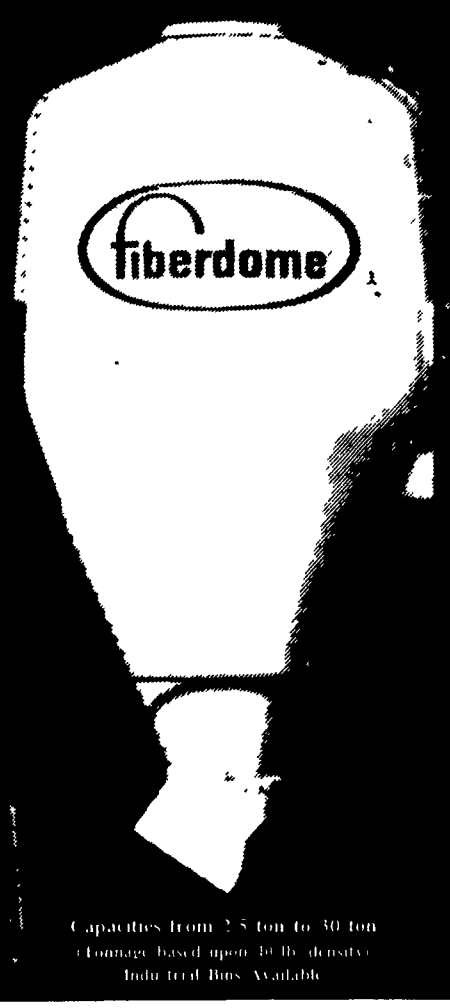

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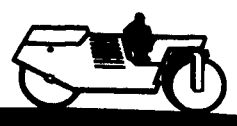

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Mifflin Co. Celebrates Successful Fair

GAIL STROCK
Mifflin Co. Correspondent

LEWISTOWN (Mifflin Co.)—With the excitement of fair week finally over, Mifflin Countians can take pride in another successful fair year. Mifflin County extension agent Dave Filson said, "I think the most notable thing about this year's fair is the increase (in participants) in almost everything -- dairy, family living, livestock, etc."

At the livestock sale, Mifflin County's 4-H and FFA youth sold 130 animals to 78 buyers who paid a total of $46,600, making this sale one of the most successful in recent years. Kish Veterinary Service paid the highest price per pound ($4.50) for Jeremy Fisher's grand champion lamb. Millers Family Restaurant paid $3,312.30 for Robin Brubaker's 1,086-pound grand champion baby beef, the highest price per animal. The Belleville Livestock Market paid $809.20 for Adam Wert's grand champion market hog. T. C. Daubert Trucking paid the difference to $1.00 for beef that sold under $1.00 per cwt. for a cost well over $600.

A new feature at this year's auction was the buy-back program, an old idea and one that has been a part of the farm show for many years, but a new one for auction-goers this year. Through the buy-back program, a meat packer pays for the animal at a predetermined price, the bidder pays the difference between the meat packers price and the bid price, and the 4-H or FFA member still receives the total amount of the bid. The buy-back program is a way for supporters to contribute to 4-H or FFA programs without taking any animals home.

At the swine show, Adam Wert's 238-pound market hog won grand champion after competing against 63 other entries. Reserve champion went to Matt Fisher with a 211-pound animal. Other awards include:

Champion Fitter
Adam Wert
Reserve Champion Fitter
Jeremy Fisher
Grand Champion Showman
Andy B Esh
Reserve Champion Showman
Penny Fisher
175-205 Lbs.
1 Amy Reed, 2 Nathan Fultz, 3 Steve Renninger
209-219 Lbs
1 Matt Fisher; 2. Brett Aurand, 3 Crystal Staley
220-228 Lbs
1 Andy Esh, 2 Jeremy Fisher; 3 Scott Kirk, FFA
229-236 Lbs.
1. Steve Hesser, FFA, 2 Adam Wert; 3. Andy Esh
237-240 Lbs.
1. Adam Wert, 2 Kristy Blystone; 3. Travis Aurand
242-250 Lbs.
1 Jake Fisher, FFA, 2 Craig Bubb; 3. Jason Hunter.
251-265 Lbs.
1 Brett Aurand, 2. Amy Reed, 3. Jana Aurand
268-275 Lbs.
1 Jada Kauffman; 2 Travis Aurand, 3 Cory Bubb

Topping the Beef Show winners was grand champion Robin Brubaker with a medium lightweight steer. Reserve champion went to Natalie Byler. Other awards included:

Grand Champion Showman
Christine Glick
Reserve Champion Showman
Chris Hartzler
Grand Champion Fitter
Mike Riden
Reserve Champion Fitter
Christine Glick
Lightweight
1 Bill Stidfole, 2 Shawn Kearns, 3. Chad Karschner
Medium Lightweight
1 Robin Brubaker; 2 Nathan Fisher, 3. Doug Goss
Mediumweight
1. Chris Hartzler, 2. Heather Hartzler, 3 Danielle Kauffman
Medium Heavyweight
1. Natalie Byler; 2. Eric Goss; 3 Maunne Stidfole
Heavyweight
1 Jake Fisher; 2 Greg Goss, 3 Pam Miller

During the dairy showmanship contest, competitors were judged according to age and experience. Tom Maidens was awarded grand champion showman while reserve champion went to John Maidens.

Placings were as follows:

Age 17 & Up
1 Tom Maidens, 2. John Maidens; 3. Lee Leinaweaver.
Age 8-13
1 Erin Goss, 2. Mike Yoder, 3. Andy Reed.
First Year Exhibitor
1 Dana Smoker, 2 Karrah Henry; 3 Megan Goss.
Age 14-16
1 Kimbra Hartzler; 2. Mike Kline; 3. Chad Renninger.

The Youth Holstein Dairy Show included the grand champion, a dry cow owned and shown by Shawn Smoker of Bellville. Ben Hartzler's four year old won reserve champion. Matt Kline's intermediate calf was the junior champion with Mike Kline winning reserve with a junior yearling.

Placings in the youth class were:

Junior Calf
Blue- 1 Mike Kline, Red- 1. Michelle Yoder
Intermediate Calf
Blue- 1. Matt Kline, 2 Matt Kline, 3 Stacy Maidens.
Senior Calf
Blue- 1 Penny Fisher, 2 Bradley Yoder, 3 Ben Hartzler.
Summer Yearling
Blue- 1. Dana Smoker, Red- 1 Jason Goss, 2. Cindy Yoder.
Junior Yearling
Blue- 1. Mike Kline, 2 Tom Maidens, 3 John Maidens (FFA).
Intermediate Yearling
Blue- 1. Tom Maidens, 2 Andy Reed, Red- 1. Michael Yoder
Senior Yearling
Blue 1. Matt Kline; 2 Kimbra Hartzler; Red- 1 Diane Yoder
Dry Cow
Blue- 1 Shawn Smoker
Junior 2-Yr.-Old
Red- 1. Stacy Maidens; 2. Cheston Hartzler.
Senior 2-Yr.-Old
Red- 1. Shawn Smoker.
4-Yr.-Old
Blue- 1 Ben Hartzler.

Mifflin County's Open Dairy Show concluded with grand champion going to Darren Peachey of Peachview Farm with his two-year-old cow. Reserve grand champion went to Sheldon Peachey. Matt Kline earned junior champion, while Peachview Farm won reserve junior champion with an intermediate calf. Champion udder award also went to Peachview Farm. Other awards and placings were:

Daughter-Dam Class
Ed & Cheryl Glick of Glickdale Farm
Best of 3 Junior Females Class
Peachview Farm, Darren Peachey.
Best of 3 Senior Females Class
Blessed Acres, Sheldon Peachey.
Premier Exhibitor
Glickdale Farm
Best Farm Exhibit
Kish View Farm
Junior Calf
1. Mike Kline; 2. Ed Glick; 3. Robert Peachey.
Intermediate Calf
1 Matt Kline; 2. Darren Peachey; 3. Matt Kline.
Senior Calf
1. Penny Fisher; 2. Noah Sharp; 3. Noah Sharp.
Summer Yearling
1 Dana Smoker; 2 Maiden Bros., 3. Noah Sharp
Junior Yearling
1 Mike Kline, 2 Tom Maidens; 3 Noah Sharp
Intermediate Yearling
1 Darren Peachey, 2 Robert Peachey; 3 Tom Maidens
Senior Yearling
1 Matt Kline, 2 John Leinaweaver; 3 Kimbra Hartzler
Dry Cow 4 Yrs. & Under
1 Shawn Smoker, 2 Kish-View Farm.
Dry Cow 5 Yrs. & Over
1 Maidens Bros., 2 Glickdale Farm, 3 Paul Yoder.
Junior 2-Yr.-Old
1 Glickdale Farm; 2 Blessed-Acres; 3 Maidens Bros.
Senior 2-Yr.-Old
1. Peach-View Farm, 2. Belleview Farms; 3 Glickdale farm
3-Yr.-Old
1 Blessed-Acres; 2. Kish-View Farm; 3. Belleview Farms.
4-Yr.-Old
1 Blessed Acres, 2 Woodedge Farm, 3 Glickdale Farm.
5-Yr.-Old
1. Belleview Farm.
6 & Older
1. Woodedge Farm; 2. Kish-View Farm; 3. Valley View Farm.

BREEDING SHEEP SHOW WINNERS
Grand Champion
Matt Fisher
Reserve Champion
Cathy Gro
Suffolk Yrlg. Ewe
1. Julie Plank.
Suffolk Ewe Lamb
1 Matt Fisher; 2. Jeremy Fisher.
Hampshire Ewe Lamb
1. Cathy Gro.
Polypay Ewe Lamb
1. Jessica Filson.

MARKET LAMB SHOW WINNERS
Grand Champion
Jeremy Fisher
Reserve Champion
Timothy Blystone
Grand Champion Fitter
Gail Varner
Reserve Champion Fitter
Jeremy Fisher
Grand Champion Showman
Todd Shade
Reserve Champion Showman
Linda Fisher
75-81 Lbs.
1. Jeremy Fisher; 2. Jason Varner; 3. Penny Fisher.
85-90 Lbs.
1. Matt Fisher; 2. Melissa Gro; 3. Linda Fisher.
91-100 Lbs.
1. Ben Glenney; 2. Gail Varner; 3. Matt Zook.
101-110 Lbs.
1. Gail Varner; 2. Timothy Blystone; 3. Jeanette Marker.
111-117 Lbs.
1. Jeremy Fisher; 2. Samantha Speicher; 3. Kristy Blystone
118-119 Lbs.
1. Travis Parkes, 2. Jason Varner; 3 Jason Aitkins
120-126 lbs.
1 Daniel Aitkins; 2. Matt Fisher, 3. Darrell Miller
127-140 Lbs.
1 Timothy Blystone, 2. Ryan Casner, 3. Samantha Wagner.

4-H GOAT SHOW
Grand Champion for Producing Animals
Roger Ciber
Reserve Champion
Kim Ciber
Grand Champion for Non-Producing Animals
Samantha Speicher
Reserve Champion
Jason Renninger
Dam & Daughter Class
1. Kim Ciber; 2 Roger Ciber.
Champion Showman
Kim Ciber
Champion Fitter
Kim Ciber
4 Mo. Alpine
1. Samantha Speicher.
2 Yr. Alpine
1. Jason Renninger.
5 Mo. LaMancha
1. Skip Bowersox.
1 Yr. LaMancha
1 Kim Ciber; 2. Roger Ciber.
3 Yr. LaMancha
1. Roger Ciber; 2. Kim Ciber.
11 Mo. Pygmy
1. Richard Baxter.

Berks Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

June 1990
Rolling Herd Averages

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Hiddenview Holsteins	3	67.9	85.4	22,834	827	744
Daview Farm	3	66.6	85.7	22,877	857	741
Glenn B Gockley	B3	48.7	85.9	21,948	753	720
Allen P+Mary J Grube	B3	51.5	86.4	22,222	840	718
Junge Farms	3	78.8	88.9	21,752	838	711
Bos-Belle	3	8.6	83.1	20,986	741	698
Earl R Hafer	B3	162.9	86.6	21,478	777	696
Plushanski Farms Inc	3	165.5	88.5	20,752	832	696
Fantasyland Holsteins	3	35.7	91.1	21,594	762	690
Forrest C Stricker	B3	58.1	85.9	21,901	794	682
Ken + Rich Sanner	3	78.3	86.2	20,700	771	681
Mertz Brothers	3	44.9	85.1	21,151	741	680
Barry Barbara Good	B3	49.2	88.6	20,758	752	676
DJSP Schuler	3	103.2	87.9	21,441	762	672
Melvin M Oberholtzer	B3	51.2	85.6	20,964	665	672
Mervin Brubaker	3	76.9	86.3	20,860	743	667
Mark A Wolfskill	3	108.6	85.7	20,891	757	665
Reu Hel Farms Inc	3	93.2	86.5	20,324	687	655
Carl Z Good	B3	56.7	88.9	20,461	732	652
Martin & Missy Moyer	B3	50.3	87.3	20,492	719	648
Leon H Martin	B3	40.4	86.8	20,162	766	644
Clarence B Kulp	3	48.6	89.9	19,650	701	644
Allen A Davis	B3	70.6	85.6	19,622	734	643
Herb Top Farms	B3	44.2	89.2	19,848	716	636
Vista Grande Farm	3	86.9	87.6	19,606	698	634
FGG Holsteins	3	68.2	85.9	18,866	725	631
Show Top Farms	3	171.3	90.4	19,004	729	631
Barry & Carol Moyer	B3	36.5	91.1	19,647	689	628
Gary-Martha Heffner	B3	43.0	88.4	19,474	711	627
John H Stump	3	73.7	90.8	19,562	728	626
James Phillips	3	48.6	84.2	19,529	584	622
FM Browns Sons Inc	B3	101.2	87.4	20,233	718	622
Retland Farm	3	57.5	84.7	20,125	742	619
Red Fever Farm	B3	68.2	91.0	19,043	708	618
Ralph E Moyer	3	110.2	87.3	19,084	704	617
Joe & Deb Kohler	B3	40.4	85.1	18,684	675	615
Yost Brothers	B3	115.2	86.0	19,544	720	614
Alvin M Martin	B3	54.6	87.7	19,554	711	613
Wooden Bridge Farm	B3	61.1	89.4	19,311	709	613
Charles D Moyer	B3	128.2	88.5	19,316	700	611
Donald Burkholder	G3	110.3	87.3	18,848	697	608
Nathan Nolt	G3	52.0	85.7	18,730	667	608
Phil Don Farm	B3	65.2	84.5	18,494	692	602
Irvin G Weaver	B3	55.7	90.8	18,348	706	601
Leonard G Stoltzfus	3	75.6	90.6	19,121	688	601
Pinnacle View Dairy	B3	39.1	87.9	17,704	712	600
Plentygood Holsteins	B3	75.0	82.1	17,987	696	600
George S Troutman Jr	B3	89.5	86.9	18,943	715	599
F Mark Weber	3	52.7	84.9	18,900	699	597
Andrew D Stoltzfus	B3	113.3	88.3	18,320	684	597
Larry Grumbine	3	49.7	83.2	18,393	676	597
William G Howerter	3	87.6	88.2	18,202	685	596
Scattered Acres Inc	B3	150.1	82.6	18,292	678	595
Donald B Duncan	B3	105.1	87.1	18,369	667	589
Raymond A Seidel	3	37.9	89.0	18,390	698	587
Heindel Farms Inc	3	34.3	89.8	18,335	696	587
Rolling Acres Farm	B3	39.3	86.2	18,606	658	584
Bendy Brook Farm	3	46.7	87.4	18,167	693	584
William Claxton	B3	43.7	85.6	17,838	672	581
David L Schrack	B3	105.6	85.0	18,256	698	578
Mil Joy Farms	3	232.2	85.0	18,027	651	578
Way Har Farms	B3	109.2	89.0	17,543	668	577
Arlan Krick	B3	68.4	88.9	17,986	681	577
Grumbro Holsteins	3	45.7	82.1	17,584	664	577
Carl+Donna Hoffman	B3	42.2	86.7	17,137	633	575
Whirlwind						

(Turn to Page D19)

Berks Co. DHIA

(Continued from Page D18)

Acres	B3	124.6	87.8	17,434	644	574
Wilmer Dreibelbis Jr	B3	102.1	87.9	18,051	645	573
Herb Top Farms Jer	B4	6.2	91.0	15,285	752	570
Ray W Seidel	B3	37.5	86.2	17,409	677	570
Lynnacres	3	247.8	89.2	17,916	675	569
Mervin Z Martin	B3	52.1	88.3	18,020	619	567
Robert Yanos	B3	54.4	90.0	17,133	664	566
Zahncroft Farm	3	55.0	88.8	17,701	647	565
Tulpa-Canal Farm	B3	37.5	85.1	18,103	653	565
John Oberholtzer Jr	B3	50.7	85.6	18,059	623	564
Kevin J Graber	B3	55.5	89.9	17,747	620	563
Harvey M Weaver	G3	49.7	83.8	17,726	622	563
Harvey C Krill Jr	B3	47.7	91.7	16,700	643	562
Jacob M Wise	G3	44.2	85.5	17,722	664	562
James H Adam	B3	109.3	87.4	17,465	640	560

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

Huntingdon Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

July 1990
Rolling Herd Averages

Name of Herd Owner	Brd.	No. Cows	Cow Days in Milk	Milk Lbs.	Protein Lbs.	Fat Lbs.
Tannery Road Farm	B3	82.2	87.8	23,496	906	731
Joseph M McMath	3	50.9	87.1	19,909	778	675
Jim & Kim Grove	3	18.5	89.8	10,782	714	670
Sangrey Farms	B3	102.8	92.2	19,786	706	646
Daland Farms	3	124.7	87.2	19,635	757	643
E James McMath	3	126.7	89.6	19,519	757	642
Samuel K Byler	B3	55.9	89.2	19,974	693	633
Lakevue Farms	B3	115.6	86.1	20,206	705	633
Dean E Varner	B3	27.7	86.8	19,490	695	630
Gerald E McMath	B3	74.0	87.1	18,842	687	627
John W Lynn	B3	57.9	89.2	19,754	763	626
Locust Lane Farm	B3	128.3	86.6	19,208	710	619
Timothy R Peachey	3	88.1	89.8	19,379	722	617
Raymond Tussey	B3	41.5	88.4	19,333	637	613
Gibboney Farms	3	62.5	88.1	19,388	698	611
John & Tammy Stoltzfus	B3	49.1	85.0	18,941	632	610

(Turn to Page D20)

TANKS

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275	27"x44¼ "x60"	14	210	Vertical	$135.00
275	27"x44¼ "x60"	14	210	Horizontal	$135.00
275	27"x44¼ "x60"	12	275	Vertical	$160.00
275	27"x44¼ "x60"	12	275	Horizontal	$160.00

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Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
300	3'2"	5'0"	14	270	$249.00
300	3'2"	5'0"	12	355	$272.00
500	4'0"	5'5"	12	530	$402.00
500	4'0"	5'5"	10	648	$453.00
500	4'0"	5'5"	7	826	$561.00
1000	4'0"	10'9"	10	1183	$693.00
1000	4'0"	10'9"	7	1499	$823.00

NEW STEEL UNDERGROUND FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	277	$185.00
550	4'0"	6'0"	7	738	$358.00
1,000	4'0"	10'8"	7	1,158	$563.00

NEW STEEL UNDERGROUND STI-P3 FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	10	359	$ 482.00
550	4'0"	6'0"	7	831	$ 717.00
1,000	4'0"	10'8"	7	1,266	$1045.00
2,000	5'4"	12'0"	7	1,914	$1502.00
3,000	5'4"	18'0"	7	2,657	$1928.00
4,000	5'4"	24'0"	7	3,403	$2375.00

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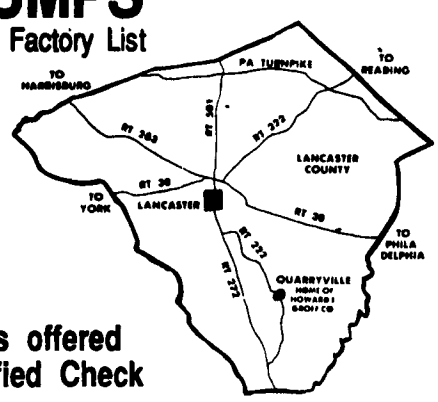

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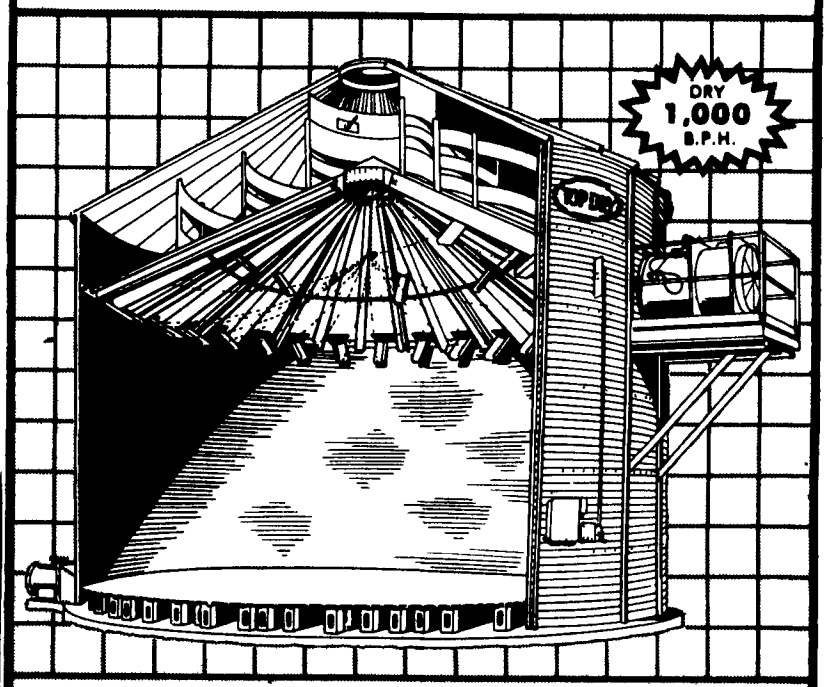

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Huntingdon Co. DHIA

(Continued from Page D19)

Harry & Robin Barnett	G3	49.9	87.4	19,376	706	606
Willard Yoder Jr	3	113.8	86.0	18,765	669	604
Geary E Shade	3	90.0	89.9	18,845	698	602
Branstetter Farms	B3	83.2	82.8	18,883	722	599
Earl Lake	G3	118.9	86.3	19,795	681	599
Philip A Yohn	G3	55.6	87.4	18,023	642	589
John S Kyper	B3	65.1	86.5	18,491	657	584
John & Darlene Lake	B3	51.4	88.1	18,538	623	579
Randy Kyle	B3	49.9	88.2	17,255	642	570
Baney Brothers	B3	67.1	85.1	17,730	628	570
Ed & Nancy Quigley	B3	94.3	85.1	17,417	636	570
Mowrer Farms	B3	137.5	91.1	17,769	630	565

Lactation Report

Joseph McMath Tanya	3	3-2	305	28,841	992
Branstetter Farms 431	3	8-2	305	21,974	971
207	3	6-1	305	28,680	919
#Empire	3	7-6	305	23,131	894
#Homspn	3	3-0	305	20,167	891
Geary E Shade Falcon	3	6-4	305	24,456	954
Tannery Road Farm 149R	3	1-11	305	22,626	952
71	3	4-1	305	23,408	951
148	3	1-11	305	23,236	916
Behrer Farms 716	3	2-11	305	21,544	939
John W Lynn Jenney	3	3-7	305	23,711	925
E James McMath Ned	3	3-2	305	22,792	893
Very	3	6-10	405	20,711	885
Myra	3	3-9	305	17,210	850
Locust Lane Farm Y221	3	3-5	305	25,497	851

Franklin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

June 1990
Rolling Herd Average

Name	Breed	No. Cows	Lbs. Milk	Lbs. Fat	Lbs. Protein
R.V. & S.V. Hollenshead	B3	130	23,483	920	757
Wayne A Hall	3	40	22,607	853	732
Glenn & Mike Daugherty	3	136	21,334	751	689
Jesse K. Stoner	B3	29	21,102	683	663
Mike Flannery	B3	86	20,602	738	659
Oakleigh Farm	3	121	19,903	795	650
Doug and Barb McCulloh	B3	94	20,067	701	652
Rohart Farms	3	152	20,198	758	652
Mark & Alan Meyers	3	89	19,848	712	639
Culbertson Green Farm	B3	116	20,143	758	633
Walnut Stuff Holstein	3	19	19,539	743	628
Stone Hart Farm	B3	131	19,132	690	627
Ivan D. Horst	3	87	19,689	751	624
L&M Horst Farm	B3	127	19,328	709	622
Kenneth L. Caufman	B3	34	18,654	687	621
Sen-Lee Holsteins	B3	45	20,100	719	620
Robert E. Harwood	3	112	19,937	742	616
Jaye & JC Young, Jr.	3	63	19,189	695	615
Spring Haven Farm	3	79	19,341	649	613
Daniel D. Eberly	B3	86	18,952	693	613
James & Nina Burdette	3	62	18,508	727	607
Lee B Worthington	B3	132	19,052	709	603
Marcus & Chester Martin	B3	86	19,118	713	601

Listed below are completed lactations of 750 lbs. of Protein or over.

Robert E. Harwood 50	RH	5-04	303	28,169	784	1003
Carl E. Pugh & Son Sandyh	GH	3-06	305	22,372	763	937
Glenn & Mike Daugherty Wilma	RH	5-07	305	27,913	900	1065
Roger A Negley 15	GH	3-03	305	23,766	774	1010
R.V. & S.V. Hollenshead 162	RH	5-09	305	26,614	805	909
Sibyl	RH	4-00	305	27,004	822	1181
249	GH	3-04	305	25,534	772	942
Hamilton Heights Farm 49	RH	4-07	305	26,973	811	888
John A. Witmer 38	GH	6-07	305	24,373	760	937

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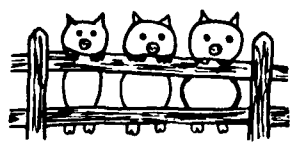

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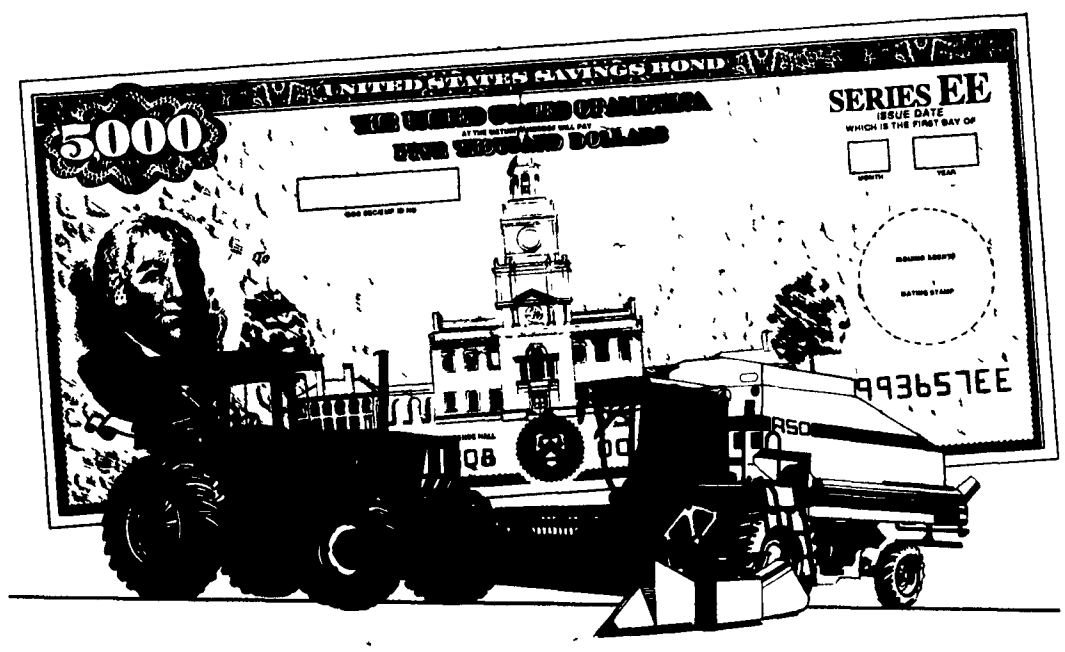

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NEW HOLLAND (Lancaster Co.) — Today's four-wheel drive tractor is a marvel of efficiency and performance, providing it is properly ballasted to give you equal weight distribution fore and aft while allowing for high-speed field work and optimum wheel slippage.

It's not hard to determine proper ballasting, but before looking at that, consider speed and wheel slip.

You should plan to operate at the highest field speed possible for the type of implements you're using and the soil conditions. As the tractor speed increases, the amount of weight required decreases. There will be less pull, and reducing the pull by 2 percent can result in 50 percent longer life of your tractor's drive train components.

Concerning wheel slip, it's been determined that most efficient operation is achieved when wheel slip is maintained between 10 and 15 percent. Too much ballast literally ties the tractor to the ground, subjecting the drive train to all the stress of engine torque and shock loads. The heavier the tractor, the more rolling resistance, so more power is needed to move it. Also, of course, too much weight causes unnecessary soil compaction and stresses tire bars. Too little ballast causes excessive water of tire bars because of slippage and reduces forward speed.

In general, you want ballasting that allows you to operate at continuous pulls of 5 mph and above with a 10 to 15 percent wheel slip.

As noted earlier, ballasting is also used to obtain an approximate 50-50 weight distribution between the front and rear axles when the unit is operating under load.

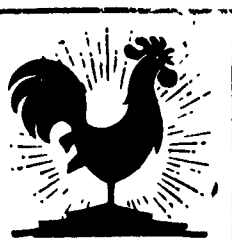
There are really three separate "stages" when you evaluate the tractor weight distribution. The bareback stage (A) is when the tractor has no PTO or no three-point hitch but is simply "as delivered" — it has no ballast and is not in motion. With the Ford Versatile four-wheel drive tractors, in this stage, 33 percent of the weight is on the rear axle and 67 percent is on the front axle.

The second stage (B) is with ballasting added to compensate for the type of work to be done — but the machine is still at rest. The third stage (C) is when the machine is working, or under load. That's when you want the equal weight front and rear.

In average soil conditions with the implements most commonly used in the U.S. Midwest and western Canada — that is, the long drawbar-type implements — ballasting to obtain an unloaded weight distribution of between 55 percent and 60 percent of the weight on the front tires is considered optimum. Then, when the tractor is under load or in operation, weight will be transferred to the rear axle to produce the desired 50-50 weight split. (Axle components are sized the same, front and rear, to pull equally.)

If the tractor will be working in average soils but using a three-point hitch implement or short, deep-ground-engaging drawbar implement, at rest you want between 63 percent and 68 percent of the total weight on the front tires.

Also, Ford New Holland has a 21-minute VHS video, "Ballasting Four-Wheel Drive Tractors for Maximum Productivity and Long Tractor Life," which you may order through your Ford New Holland dealer.



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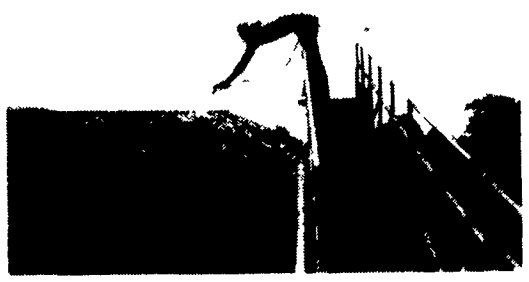

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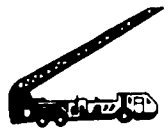

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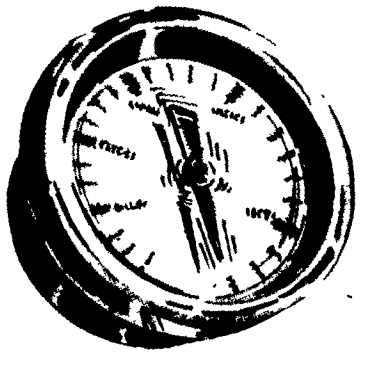

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Give Alfalfa Special Attention

DEKALB, Ill. — Alfalfa needs special attention from farmers in late summer in order to stay healthy through winter, said Jim Andersen, regional agronomist for DEKALB-PFIZER GENETICS.

To start, Andersen recommends that growers take their last cutting for the season by Labor Day weekend. This allows the crop to regrow during fall.

"That gives alfalfa time to manufacture food for the roots, which helps the crop resist disease and remain healthy through winter," he said. "Alfalfa needs some rest at this time, too, so the crowns stay healthy." Alfalfa takes about a month after the last cutting to establish its winter reserves.

Fall fertilizer applications should be made soon after the last cutting. Applications of phosphorus and potash at this time help the crop take off the following spring. "Rain and snow with the freezing and thawing action help move those nutrients down below the soil surface where the roots can readily get to them next spring," Andersen said. He said farmers should apply additional nutrients in May, after the first cutting, to give the crop an extra boost.

Fall also is one of the best times to apply lime if it's needed to raise soil pH. Ordinary lime that's finely ground works well for long-term use. However, in an acid situation, liquid or pelletized lime works best since it is more finely ground and reacts more quickly in the soil solution.

Once a hard freeze occurs, alfalfa goes dormant. If a substantial amount of regrowth occurred prior to the freeze, farmers can harvets it in October. "That's when you can take a fifth cutting, since the crop has established all its root reserves and is dormant," Andersen said. However, since the regrowth is of high quality, farmers should consider using a drying agent, because it is difficult to get alfalfa dry during cool "Indian summer" days.

Andersen said that if farmers plan to grow corn or milo in their alfalfa field the following season, then they need to take a very different management approach. They can start, after the late-summer cutting, by spraying with a 2,4-D herbicide after the crop regrows about 5 inches. "That'll kill the alfalfa and prevent the field from being weedy next spring. It'll also save soil moisture," he said. "If we have adequate moisture next spring, then this is an excellent field for no-till corn."

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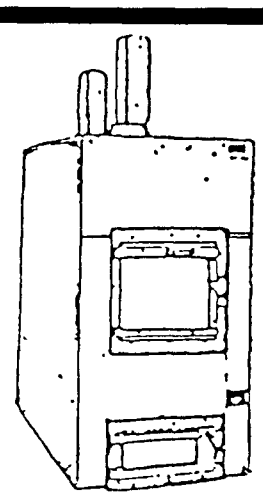

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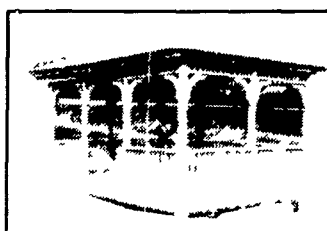
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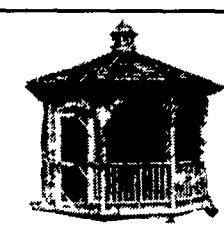
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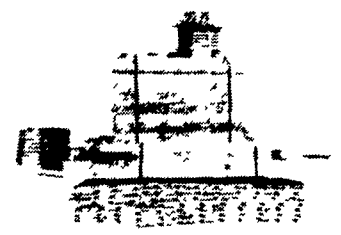

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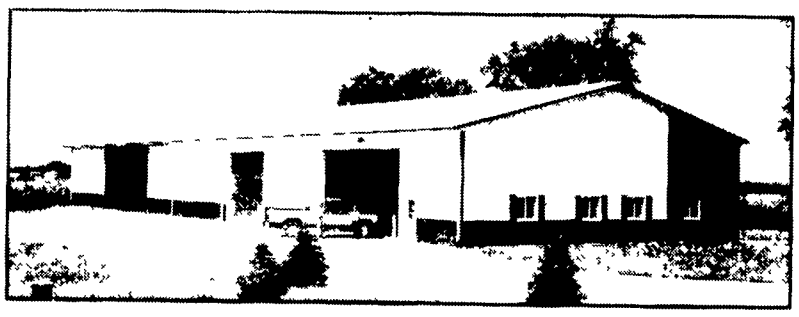

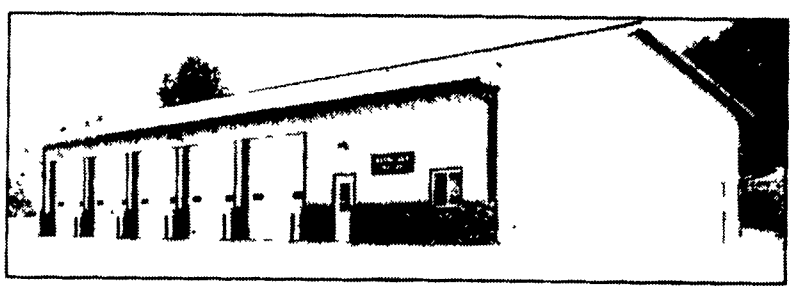

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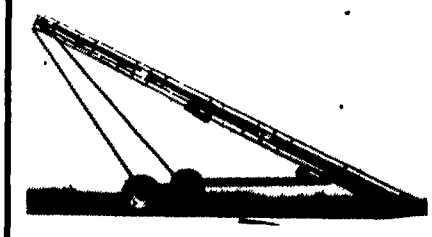

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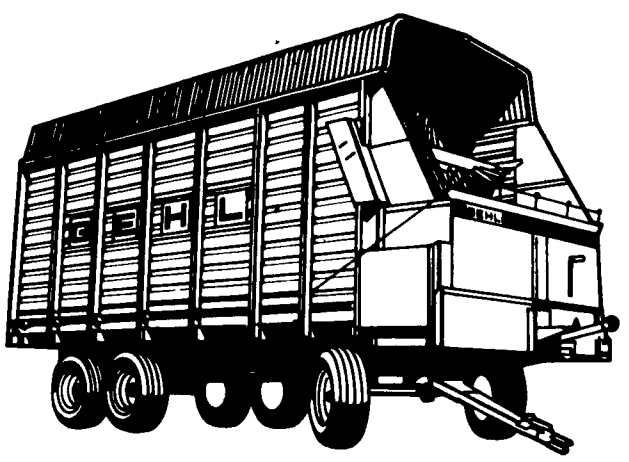

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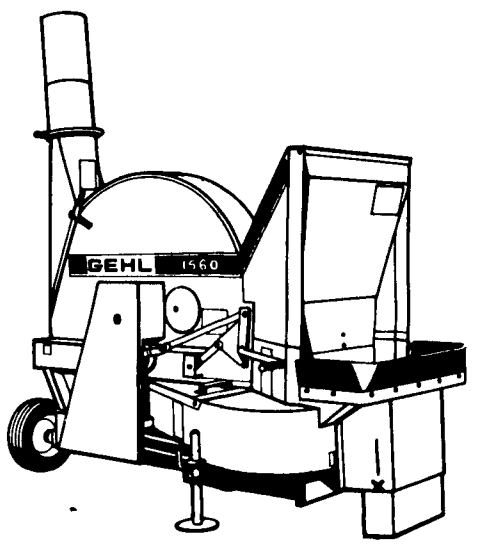

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Kruegers Belladonna 3-Time Angus Winner

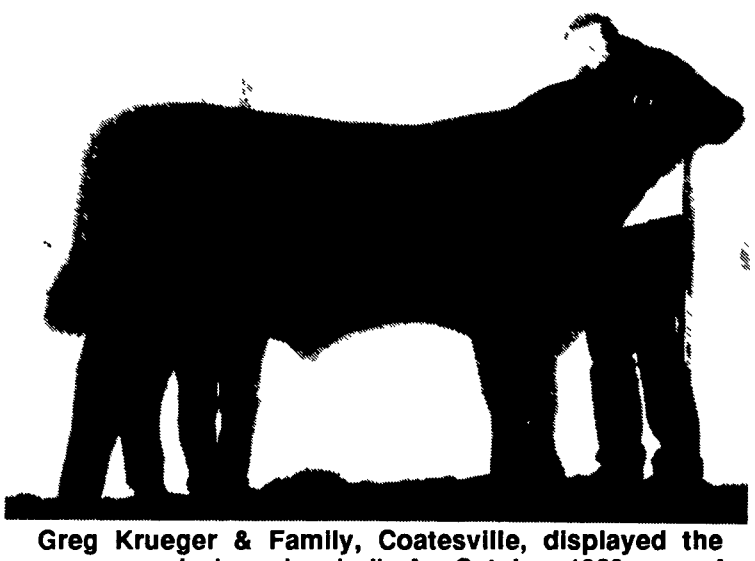
ST. JOSEPH, Mo.— Among the 69 Angus cattle exhibited at the Pennsylvania Angus Breeders Show at Centre Hall, Kruegers Belladonna walked away with three champion banners for Erin Krueger, Coatesville.

Not only was the heifer named grand champion in the open show, but she was also named grand champion heifer and champion bred-and-owned heifer in junior show competition. The March 1989 heifer is a daughter of Grubbs MacKenzie.

Judges for the annual breeders show were JoAnn Hausner, The Plains, VA, showmanship; John Hausner, The Plains, VA, junior show; and Charlie Mitchell, Charlottesville, VA, open show.

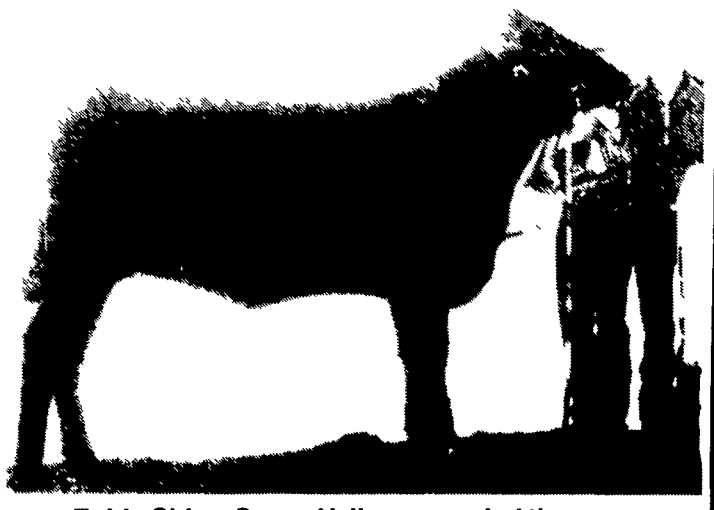
Greg Krueger & Family and Hidden Springs Angus, both of Coatesville, together won the reserve grand champion heifer in the open show. The entry was Kinannies Brittany of H S A, a May 1989 daughter of Grubbs MacKenzie.

In the bull show, Dale Rains, Mercer, displayed the champion. The winning bull is Rains Roadster R R A 308, a May 1988 son of R O R Rolls Royce. The reserve



Greg Krueger & Family, Coatesville, displayed the reserve grand champion bull. An October 1989 son of Grubbs MacKanzie, the bull was first named the bull calf champion. He is Krueger Taj Mahal.

Kruegers Belladonna was a three-time winner for Erin Krueger, Coatesville, during competition at the 1990 Pennsylvania Angus Breeders Show at Centre Hall. A March 1989 daughter of Grubbs MacKenzie, the heifer was named grand champion in both open and junior show competition. Also in the junior show, Kruegers Belladonna won the bred-and-owned grand championship for Erin.



Robin Shive, Seven Valleys, paraded the reserve champion heifer in junior show competition at the 1990 Pennsylvania Angus Breeders Show. Her entry is Rally WH Edetta 4019, a February 1989 daughter of Manhattan of Indian Creek.

Erin Krueger, right, was named Premier Breeder at the 1990 Pennsylvania Angus Breeders Show at Centre Hall. Erin also won the champion get-of-sire, junior get-of-sire, and Pennsylvania Special awards. Presenting Erin with the award is sister Amy Krueger, left, and Pennsylvania Angus Queen Melissa Hart, center.

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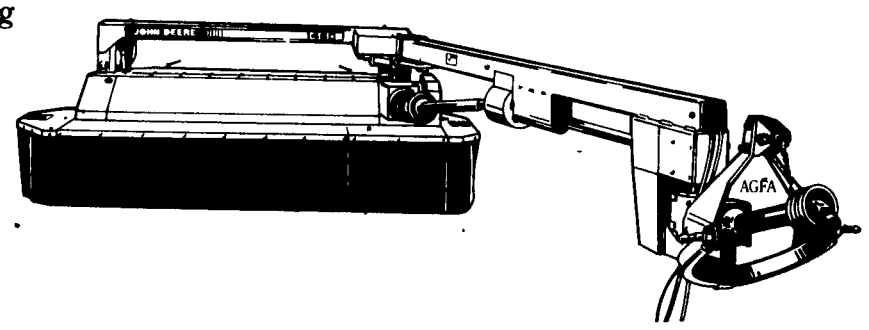

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grand champion bull rossette was presented to Greg Krueger & Family for their October 1989 son of Grubbs MacKenzie, Kruegers Taj Mahal.

The champion cow-calf pair was exhibited by Casey High, Lititz. The March 1987 cow was MTN Valley Sapphire Kate, and an April heifer calf was at her side. The reserve champion cow-calf entry was owned by Rocky Forge Farm, Hagerstown, MD. The cow is R F F Bluebird Linette 431, born in March 1984. A February heifer calf is at her side.

In the junior show competition, Robin Shive, Seven Valleys, displayed the reserve grand champion heifer. Rally WH Edetta 4019 is the name of the reserve winner that is a February 1989 daughter of Manhattan of Indian Creek.

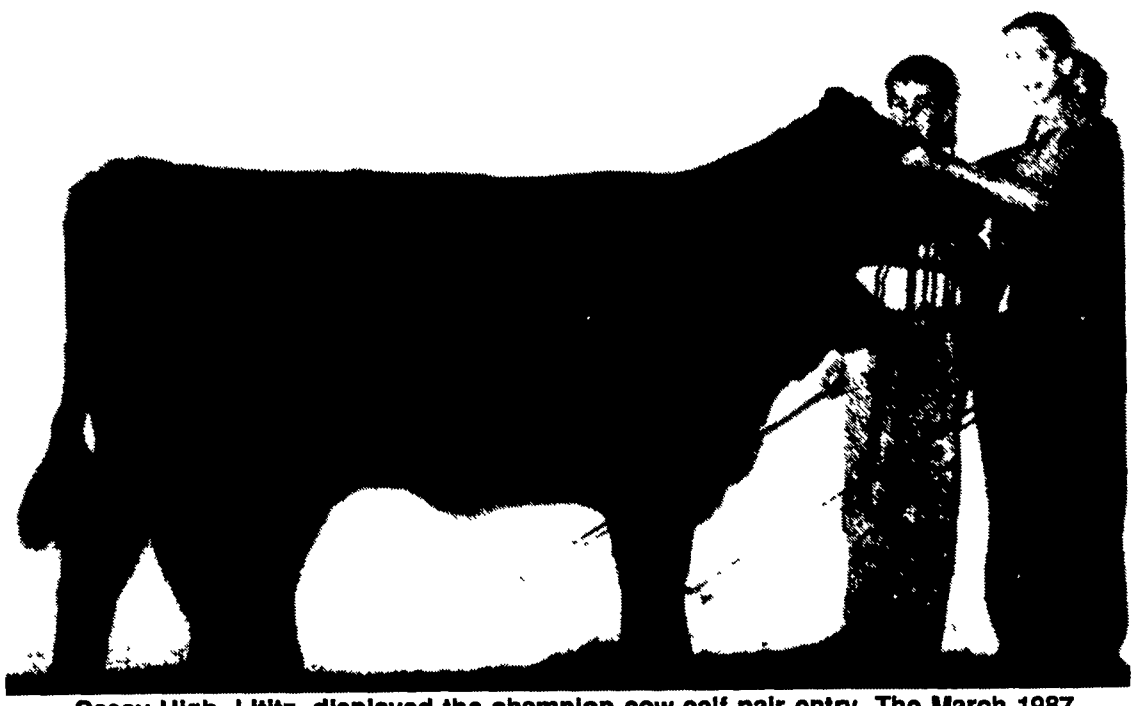
Erin Krueger also displayed the reserve champion bred-and-owned entry. The reserve winner was Kruegers Belleek, a May 1989 daughter of Grubbs MacKenzie.

Casey High paraded the grand champion steer that weighed in at 1,270 pounds. The winner is Rally Framework 1439, a March 1989 son of Rally Framework 5535. The reserve grand champion steer banenr was presented to Bryan Dean of New Castle for his 1,170-pound son of P S New Dimension. An April 1989 steer, the entry is P S Hoss 937.

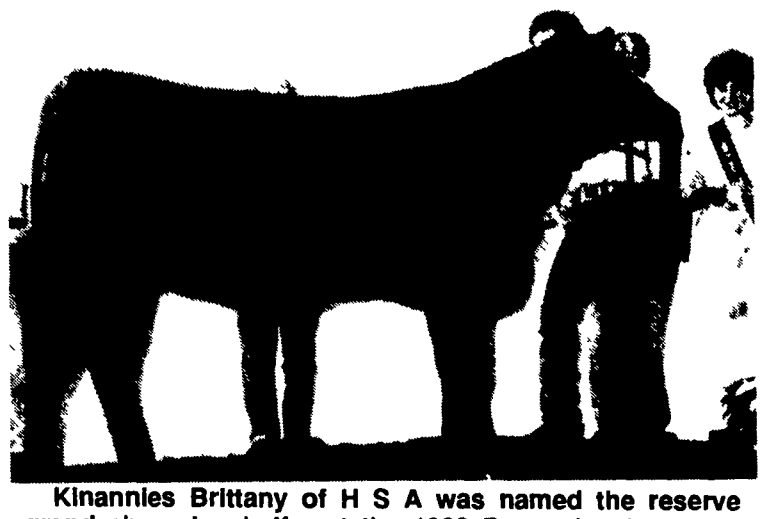
Following is a complete list of placings.

1990 PA ANGUS BREEDERS SHOW
Total number shown: 42.
Judge: Charlie Mitchell, Charlottesville, VA.

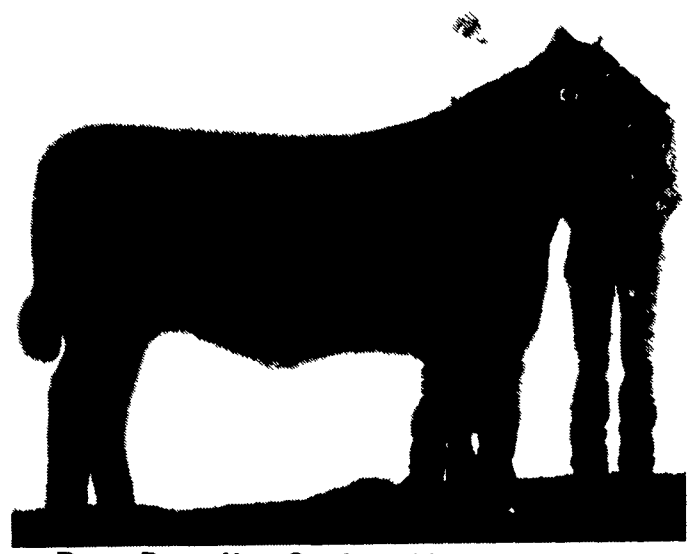
(Turn to Page D26)



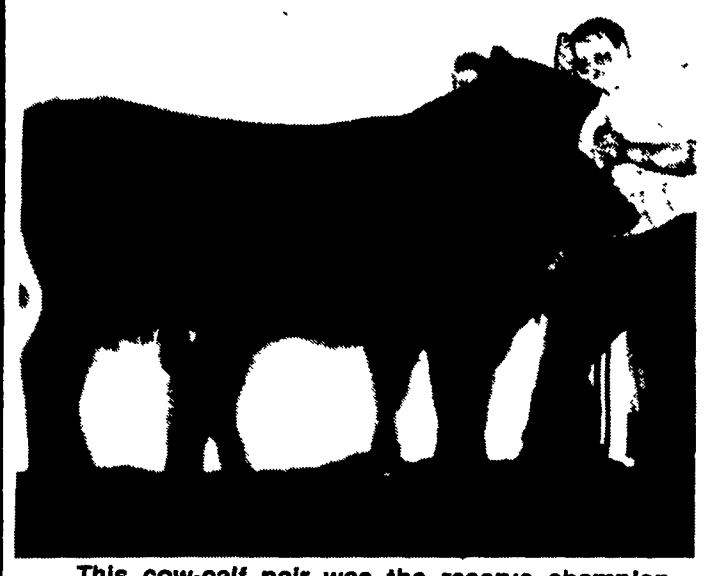
Casey High, Lititz, displayed the champion cow-calf pair entry. The March 1987 cow is MTN Valley Sapphire Kate, and an April heifer calf is at her side.



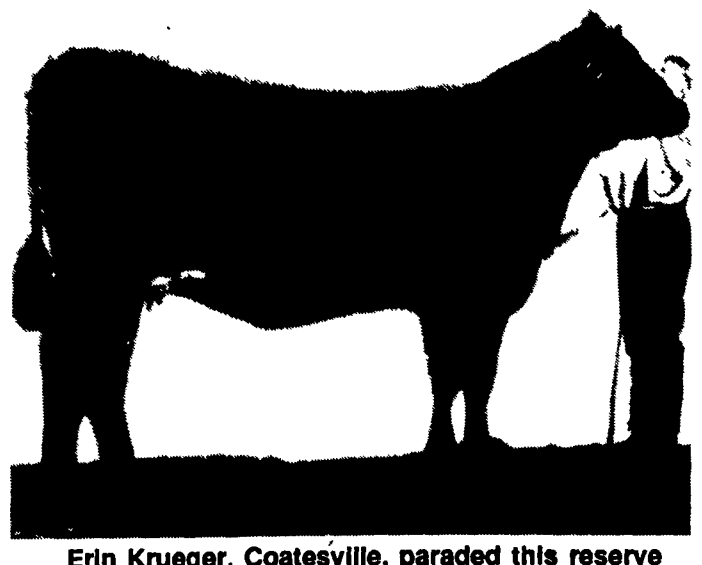
Kinannies Brittany of H S A was named the reserve grand champion heifer at the 1990 Pennsylvania Angus Breeders Show at Centre Hall. First named the intermediate champion, the heifer is a May 1989 daughter of Grubbs MacKenzie and is owned by Greg Krueger & Family and Hidden Springs Angus, both of Coatesville.



Bryan Dean, New Castle, exhibited the reserve grand champion steer. Weighing in at 1,170 pounds, the steer is P S Hoss 937, an April 1989 son of P S New Dimension.



This cow-calf pair was the reserve champion entry. Rocky Forge Farm, Hagerstown, MD, displayed the winning pair. The March 1984 cow is R F F Bluebird Linette 431, and a February heifer calf is at her side.



Erin Krueger, Coatesville, paraded this reserve champion bred-and-owned heifer during junior show competition at the 1990 Pennsylvania Angus Breeders Show at Centre Hall. The entry is Kruegers Belleek, a May 1989 daughter of Grubbs MacKenzie.

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Mercersburg, PA
717-328-2244

WALTEMYER'S SALES & SERVICE
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717-244-4168

EHIGH AG QUIPMENT
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MAKAREVICH BROS., INC.
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201-852-4488

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Elmer, NJ
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New Front Mowers for the Home Front

▲ Designed to mow lots of ground comfortably and efficiently
▲ Variety of attachments perform a wide range of tasks year-round
▲ Heavy-duty gas engines — 14 hp (510) or 17 hp (525)
▲ Rugged mower decks give uneven terrain a smooth cut and trim under and around most obstacles

Nothing Runs Like a Deere®

Nothing Runs Like a Deere®

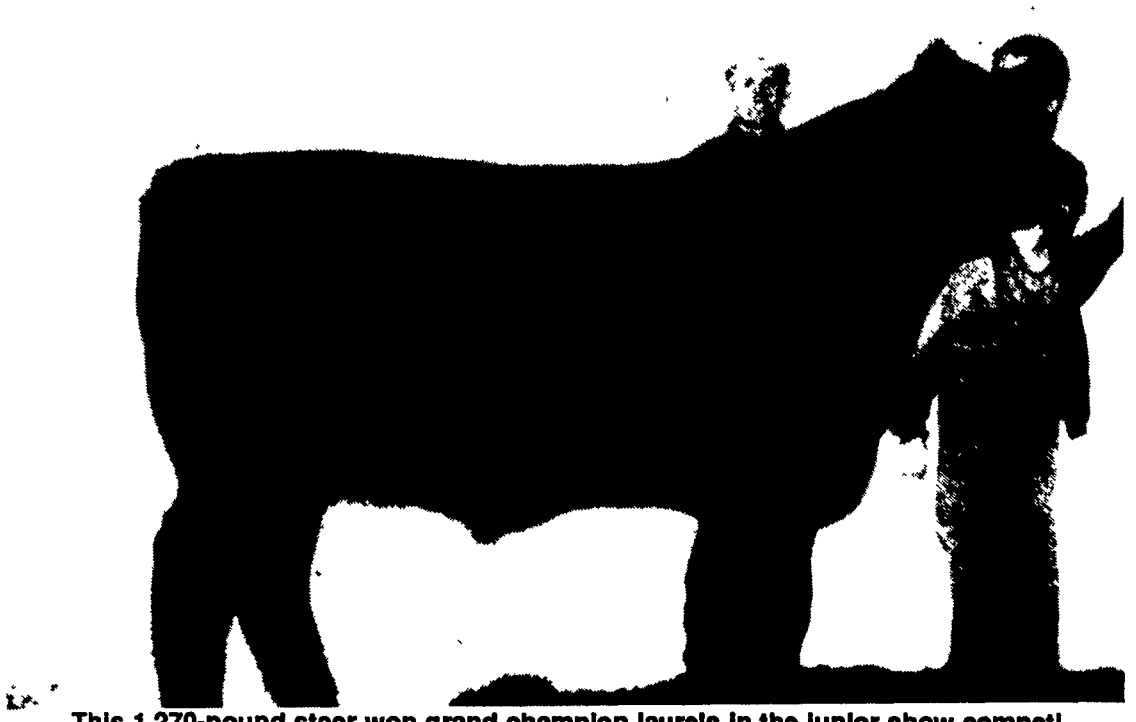
Kruegers Belladonna

(Continued from Page D25)

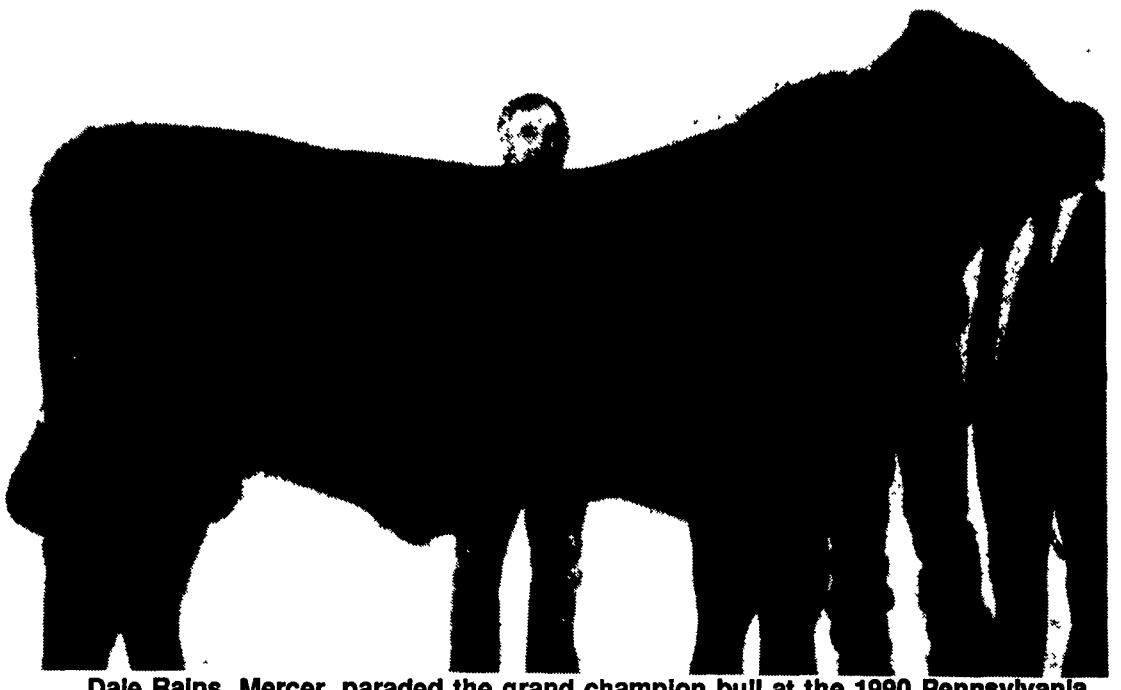
HEIFERS
31 Shown
Heifer Calf Champion
Kruegers Senorita 2475, Exhibitor- Amy Krueger, Coatesville
Reserve Heifer Calf Champion
Mar Lee Angelica, Exhibitor- Lee Miller & Family, Woodsboro, MD
Intermediate Champion Female
Kinannies Brittany of H S A, Exhibitor- Greg Krueger & Family, & Hidden Springs Angus, both of Coatesville
Reserve Intermediate Champion Female
Indian Creek Mallory, Exhibitor- Indian Creek Farm, Stahlstown
Junior Champion Female
Kruegers Belladonna, Exhibitor- Erin Krueger, Coatesville
Reserve Junior Champion Female
Indian Creek Sarah 9D28, Exhibitor- Indian Creek Farm, Stahlstown
Senior Champion Female
Kruegers Blackbird Janet, Exhibitor- Erin Krueger, Coatesville
Grand Champion Female
Kruegers Belladonna, Exhibitor- Erin Krueger, Coatesville
Reserve Grand Champion Female
Kinannies Brittany of H S A, Exhibitor- Greg Krueger & Family, & Hidden Springs Angus, both of Coatesville
BULLS
7 Shown
Bull Calf Champion
Kruegers Taj Mahal, Exhibitor- Greg Krueger & Family, Coatesville
Reserve Bull Calf Champion
Rainbows Vision, Exhibitor- Dick & Patty Mayes, Wattsburg
Intermediate Champion Bull
Sutton of Indian Creek 937, Exhibitor- Indian Creek Farm, Stahlstown
Reserve Intermediate Champion Bull
Rains American Broker MCA308, Exhibitor- Dale Rains, Mercer
Junior Champion Bull
Mar Lee Wildfire, Exhibitor- Lee Miller & Family, Woodsboro, MD
Reserve Junior Champion Bull
Hidden Springs Rollie, Exhibitor- Hidden Springs Angus, Coatesville
Senior Champion Bull
Rains Roadster R R A 308, Exhibitor- Dale Rains, Mercer
Grand Champion Bull
Rains Roadster R R A 308, Exhibitor- Dale Rains, Mercer
Reserve Grand Champion Bull
Kruegers Taj Mahal, Exhibitor- Greg Krueger & Family, Coatesville
COW-CALF
4 Shown
Grand Champion Cow-Calf
MTN Valley Sapphire Kate, Exhibitor- Casey High, Lititz
Reserve Grand Champion Cow-Calf
R F F Bluebird Linette 431, Exhibitor- Rocky Forge Farm, Hagerstown, MD
PREMIER BREEDER
Erin Krueger, Coatesville

1990 PA JUNIOR ANGUS BREEDERS SHOW
Total number shown: 27
Judge: John Hausner, The Plains, VA.

HEIFERS
16 Shown
Grand Champion Heifer
Kruegers Belladonna, Exhibitor- Erin Krueger, Coatesville
Reserve Grand Champion Heifer
Rally WH Edetta 4019, Exhibitor- Robin Shive, Seven Valleys
Grand CHampion Bred & Owned Heifer
Kruegers Belladonna, Exhibitor- Erin Krueger, Coatesville
Reserve Grand Champion Bred & Owned Heifer
Kruegers Bellek, Exhibitor- Erin Krueger, Coatesville
STEERS
9 Shown
Grand Champion Steer
Rally Framework 1439, Exhibitor- Casey High, Lititz
Reserve Grand Champion Steer
P S Hoss 937, Exhibitor- Bryan Dean, New Castle



This 1,270-pound steer won grand champion laurels in the junior show competition for Casey High, Lititz, at the 1990 Pennsylvania Angus Breeders Show. The steer is Rally Framework 1439, a March 1989 son of Rally Framework 5535.



Dale Rains, Mercer, paraded the grand champion bull at the 1990 Pennsylvania Angus Breeders Show at Centre Hall. Also named the senior champion, the entry is Rains Roadster R R A 308 and is a May 1988 son of R O R Rolls Royce.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

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PRESSURE POINTING

This Is YOUR ANSWER TO LOW COST REPAIR

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- Longer Life Span
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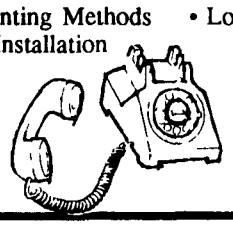

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29 Gauge Galvanize	29 Gauge Painted
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Manufactured at the job site: Suitable for flatter roofs with 4 to 5 ft. perlin spacing and 80 lb. per sq. ft. weight rating.

We Also Stock The Following Items:

- Pre-Hung Doors
- Agri Build Windows
- Roll Door Track
- Ridge Vents
- Ridgolators
- Trolleys and Hardware

MAILBOX MARKET FOR SALE

Round bales of oats straw, will deliver, or you pick up at farm 717-486-5900.

1979 F-250 351M C-6 At, coolers slide rear window, 10 5 tires, 28' gooseneck triaxle 5th wheel hitch, ramps, both $4000 Truck $1650 AA Co Md 301-798-1234

Four 11.00x20 Goodyear custom extra grip traction tread tires mounted on Dayton rims, 95% tread, $210 each Cecil Co 301-287-5277.

Bactold hi-wheel mower, 8 HP 26" cut, self-propelled, good for hi weeds (nurseries etc) never used Adams Co 717-334-7220

Farmall "A" with Woods L59 mower, new paint, runs great Bucks Co. $2500 215-757-6667

5000 lb. towmotor forklift, brand new 2-drawer file cabinets $55.00 w/out lock $65 w/lock. Lanc Co 717-656-3050

Oak hoosier kitchen cabinet, very good cond Cumb Co 717-532-7638

1986 Chevy 1 ton 14' alum box van truck, 6.2 diesel, PS, PB, roll up back door, showroom cond Hartford, Ohio 216-772-5242.

Female fox terrier pup $10 Ephraim G. Zook, 999 Diston View Drive, Lititz, PA, one mile east of Millport

Long 560 tractor, needs work, will sell for best offer or trade for pulling tractor Sullivan Co. 717-924-3757

1979 Ford F350 400 engine, 4 speed, 12 ft wood treated cattle box, low miles on engine $3500 Fayette Co 412-455-2445

Silo pipe, never used, 9"x10' sections $25 Auto. utility trailer, 18" removable sides, 6'x8' like new $900 Lanc. Co. 717-653-4488

9000 lb. pull winch with alum. bumper for Ford PU $400. Chester Co. 215-367-2154.

Quiet May oil or gas hot water furnace, BTU gross output 115,000, net load 87,000. 717-733-4647 Lanc. Co.

McCormick No. 9 silage cutter, A1 condition $1295 Allis Chalmers crimper John A. Beiler, 86 Stone Road, Quarryville, Pa Lanc. Co.

Rambouillet cross ram 7 mths old, $75 717-872-2168

Rye seed cleaned & bagged $5 50 bu Lanc Co 717-285-4335

Case 970 tractor, $5,000 or best offer Franklin Co 717-328-3271.

Butler Volumematic III 20' silo unloader parts in good cond , blower assembly complete w/collector ring, fiberglass discharge chute distributor pack. Wash Co Md 301-739-7465

JD 1020 hi-clearance gas on steel or rubber $4000, JD 110 lawn tractor on steel $250. Cumb Co 717-776-4625.

General, model H meat grinder used 6 times only, like new $200 firm Orange Co. N Y 914-355-3255

Purebred holstein bulls from dams to 3,000m & 1100f, also purebred Jersey bull, priced to sell Franklin Co. 717-328-5487 or 328-3530.

NH forage wagon, 494A, JD corn planter, 200 gal 3 pt. boom sprayer, 27' feeder wagon on wheels Salem Co 609-935-0613

JD 230 disc 23', seed rye $3 bu , Beagle puppies & started dogs Westminster, Carroll Co. 301-795-4169

Reg Angora goats, Texas bloodlines, possible delivery to Lanc area avail Bradford Co 717-297-4582.

2 yr. old reg. Belgian stud. Daniel F. Stoltzfus, 40 Pequea Valley Rd., Kinzer, Pa. 17535

AC 4 row wide corn head fits Gleaner F good cond , $1000 OBO. Col Co 717-458-5189.

IHC 3514 backhoe parts less boom engine radiator gear driven front loader, good cond. Franklin Co 717-762-2738

JD 5400 S P. chopper, 4 wheel drive, 30" 3 row corn & 5' pickup heads Berks Co 215-488-1567

16' Double D stock trailer needs some work, $1000 Berks Co 215-775-3564

3 iron kettles, 150 lb anvil, buffalo forge w/16 different tongs, 1 sausage grinder 814-842-6783

Belts 60' 6" endless hammermill, 70' 5", 50' 4" NH corn sheller, hammermill, NI #7 corn picker, JD 11 disc grain drill Montg Co 215-287-9670

Wheat straw for sale $1 per bale Dau Co 717-896-8742

Case 1030 dsl exc. rubber, runs good, new hyd pump, new radiator hoses, flushed radiator, $4400 Cumb Co 717-249-3392

NuPulse milkers w/washer brackets, best offer 717-354-7868.

R190 5 spd transmission, NH 489 haybine (fire damaged), $650 good for parts, Coby silage wagon 2 beater $650, Farm-Master 110 bu. tumble mixer $4500, no weekend calls 717-386-5696

Pair Firestone 18 4x38, 8 ply, tractor tires & tubes, good cond , ½ tread, $450 OBO Chester Co 215-932-2508

MH 92 self-propelled combine, 6 cyl Chrysler Ind engine w/less than 200 hrs , $500. Fulton Co 717-485-4582.

JD plow 3-16" 3 pt. hitch, F-125, $500 Lanc Co 717-872-6746.

1988 F-150 Ford p/u trk ideal for small contractor 20,000 orig. miles, absolutely clean & never hit, $7250 or b/o must sell Lanc Co 717-687-6553

Fox terrier pups, 5 hp 2 stage air compressor heavy duty $675 or make offer Lanc Co 215-445-7461, 6-9 p m

83 Chevy Impala dark blue diesel 93,000 miles cruise, ac, good cond , $2,500 No Sunday calls 717-292-1856

Storm front carriage, good shape $1700, F. Eskimo, $100 Levi Zook, Harvest Dr , 1 mi S of Intercourse, Lanc Co

Alfalfa hay, 3rd cutting 200 bale oats, straw silver queen sweet corn, 36" riding mower Hershey 717-534-2510 after 5

MF 165 gas w/multi power roll guard w/roof 3800 hrs , $4000. Perry Co 717-789-3247

1979 S-1600 grain truck w/ new 16' bed & hoist, JD 40 tractor w/3 pt 4,000 hrs Leb Co 717-867-5633

Sauder manure loader w/ hyd bucket, treated fence posts 6"-5"x7' $3 50 ea , 4"-3"x7' posts $1 75 ea Franklin Co 717-597-4494

100 leghorn pullets $225 ea Amos Lapp, RD 2 Millersburg, Pa 17061

8 Crele bantams included are 2 roosters, 3 hens & 3 polts $25 Lanc Co 717-838-3695

No 8 NH chuck wagon 12 ton running gear field ready excel Balto Co Md 301-357-4672 after 7 p m

9 yr. old saddlebred sound, good on long trips, a man's horse David B Peterstheim, West Eby Rd , Birdin-Hand, Lanc Co.

9 real nice walking horse, 7 geldings & 2 mares, exs for trail riding & 100% sound, not sale horses Luz Co 717-379-3217 after 5 p m

Holstein bulls 1 red-white, 1 black-white, 2 yrs old, dams 22,000 lbs sires 7H3236 Neutron Red, Berks Co 717-933-8946

Siberian huskie pups, also 4 side planes moulder John I Beiler, 610 Lime Quarry Rd , Gap, Pa 17527

JD 12A combine LUC motor excel cond , Frick thrashing machine, McD grain binder, Lanc Co 717-653-6620 leave message

Child safe 3 yr thoroughbred 15.2 hands, we raised & trained this horse, excellent prospect for children hunter jumper, $2000 717-872-6745

1973 Jeep CJ5 6 cyl 3 spd runs good $1000, 31" radials $100, 32" muds $100 tires on wheels Lanc Co 717-393-9025

Australian shepherd pups NSD reg all colors, shots & wormed $100 Wampum Pa 412-535-4841

2 rabbits approx 1½ yrs old, also 5 bunnies, approx 10 wks old $5 ea Schuyl Co 717-277-6878

2 yearling angus bulls from reg herd, 85¢ lb York Co 717-292-4855 or 717-292-9794

IH 4 bar hayrake $50, Gehl silo filler $75, JD #55 apron blower PTO drive $200, NH 707 3 pt forage harvester $450 Juniata Co 717-463-2443

Timothy mix hay $1 75 per bale, made June 1990, no rain on at barn N York Co 717-432-9056

Case 1816C 42" skid loader, 500 hrs , $4900, nice AC 180 tractor $6500, corn drag $250. Cumber Co 717-776-7858

Fox 3000 harvester w/2R narrow head, good cond Lanc. Co. 717-626-4840

NH 1 row snapperhead $300, Grove forage wagon $800, NH 717N2 corn head $300 Franklin Co 717-762-6858

5 yr old black mare, needs some work, $500 Berks Co 215-488-6665 days, 215-488-6285 eves

'76 Ford 1 ton pickup 390" insp to 7-91, will take duals, solid work truck $1500, 80 gal well tank, as new, $100 Douglassville 215-385-3187

14 cyclone saw stanchions good cond , $85 ea , Edwin Z Shirk, Gristmill Rd , RR3, Ephrata, Pa 17522

Reg Polypay ram, 3 yrs old, proven Lanc Co 717-898-2748

GTX 8 25-20 tire w/rim & tube pair P195/78D14 snow tires tubeless best offer, mis window sashes $2-5 ea Lanc Co 215-945-9185

Kasten model P8 ton Case running gear extended tongue, Fox model TEC harvestor 38" row pickup grass Fred Myers Jr , RR 21, Dover, Pa 17315

JD 145-H semi-mount 4-16 plows w/hillside hitch, good shape, $750, 1979 Ford F-150 4x4 $2000 York Co 717-432-3869

Asbestos roof shingles, approx 6 square, $150 York Co 717-246-3558

Strawberry roan Tennessee walker gelding 3 yrs old very quiet, gentle, disposition broke to ride, $1,200 Franklin Co 717-352-2071

Reg Polypay ram, dam weaned 8 lambs in 3 yrs , also other Polypays & Reg Suffolk $75-150 Sussex, N J 201-786-5508

Used 12' silo roof Berks Co 215-926-5547

Tobacco lathe $5 per hundred. Lanc. Co. 215-445-7191.

McCorn binder w/aenl Wis engine 6 to 1 reduction, long carrier, field ready John R Martin, 105 Hahnstown Rd , Ephrata, Pa 17522

Canning jars, fabric material, Ford truck F-150, alfalfa & timothy Berks Co 717-682-6137

#343 JD corn head 3 row w/ attachments to fit JD self-propelled harvester, good shape Leb Co 717-933-4860

JD 55 table blower w/pipe, PTO driven, good shape $200, JD #237 mounted picker w/multi, v g shape $500 Harford Co 301-879-2679

Case 1830 skid loader 1800 hrs , good cond Leb Co 717-949-3477

Oblong galv 300 gal water trough or tank like new $50 Lanc Co 717-687-6377

Ready for fall Corriedale ram lambs, wool & meat raised w/pride Windy Meadows, Perry Co 717-589-7207

Beautiful, white, long-haired kittens, $30, young jack burro, tame, excel w/ sheep, 2 Scotch highland bred cows, bull Leb Co 717-865-4473

Reg AKC German shepherd pups, family raised, big & healthy $150, 1977 Chevy blazer, runs great first $1700 Lanc Co 717-361-9030

NH 268 w/54A thrower thru shop field ready 270 needs a little work best reasonable offer Cecil Co 301-658-6495

Log house 18x20 oak hand hewn 18th century, dismantled, photos, catalogued, labeled, ready to build $7500 Leb Co 717-273-1707

MID SUMMER CLEARANCE SALE

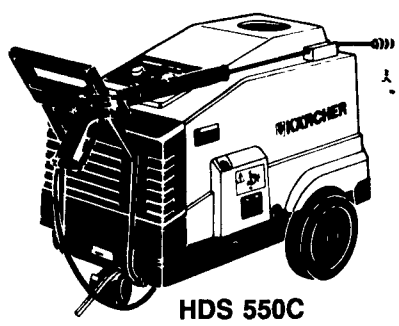
KÄRCHER SERIOUS EQUIPMENT FOR SERIOUS CLEANING.

HD 570

FREE! Special brush attachment included with each unit!

1000 psi 2.1 GMP 110V

$398.00



HDS 550C

2.4 GPM 1000 PSI
190° 110V

$1,895.00

Reg. $2,595.00

HD 750 WS

Cold-Water High-Pressure Washer 3.0 GPM, 1500 PSI

Reg. $1,695.00

Close Out

$995.00

455

750 psi 19 GPM 110V

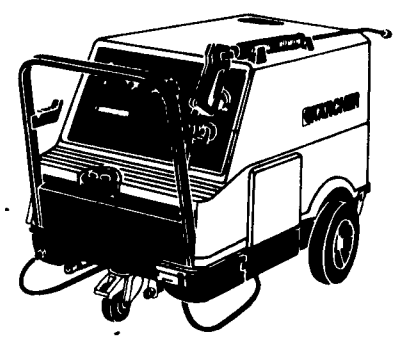
$269.00

2.6 GPM 1000 psi
210-302°

Cold Hot Steam

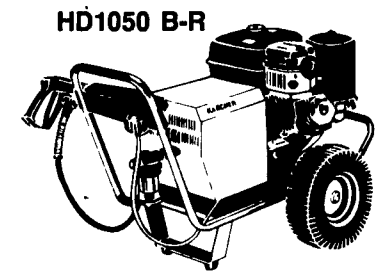
$2,395.00

Reg. $3,395.00



HDS 650

HD1050 B-R



Reg. $2,495.00

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$1,995.00

Karcher's New HD 1050 B-R

Karcher's new HD 1050 B-R gasoline powered cold water high-pressure washer goes where you need it No electricity required

- 11 H P , Honda engine provides pressure up to 2800 PSI at 4 2 GPM
- Automatic idling when trigger gun is released
- Electronic ignition for reliable operation
- Low weight for easy handling (147 lbs.)
- Low maintenance costs

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1 pair LT215/85R16 M/S radial tires used 2 wks , 1 pair LT225/75R16 M/S radial tires used six months 717-627-2270, 717-626-0055

1- 8"x20' alum pipe, 2 pc 8" sweeps, 1-5" suction line, 6 pc 6"x30' A-M pipe, 10 pc - 3" wade rain, fittings, 12 pc-3" A-M fittings Chester Co 215-269-3494.

1931 Ford AA truck $1950, 1938 Buick $6950, 1983 Ford van $3500. Howard Co Md. 301-997-5751

Dump truck 1983 Chevy excel cond., will take dairy heifers or older truck, no trade Bradford Co. 717-596-4436

C630 corn head AC 30" 6 row $12,000 Adams Co Call 717-359-7373 eves after 7

1955 F-800 Ford dump truck runs & operates 343 Int engine new clutch, good hyds good 10 20 rear tires $500 Lanc Co 717-367-0338

Farrowing crates, 36' endless belt, daisy pressure hog waterers, 3 btm 14" MF72 trip plow Carroll Co 301-756-6290

Meat slicer Globe elect about 12", commercial, manual, good cond , $295 Lycoming Co 717-584-2928

2 round wire corn cribs $500 ea Hunting. Co 814-669-4634

NH 890 EN2 snapper head fits 890 or 892, screen, mounting kit, $750 Union Co 717-966-0860 & 717-966-9721

Shoop 2 horse trailer, Arab Western show saddle/ silver, 2 English saddles, antique side saddle, ladies saddle suites sz 8-10 717-949-2268

Walnut planks dry three inches thick, 250 board feet $375 00 1943 W4 McCormick Deering tractor runs $800 717-369-3386 Franklin Co

450 IH tractor $1700 WC tractor with rear mounted loader $1800 Lanc Co 717-284-4141

New 2-wheel breaking carts, painted $500, lights $675, spring wagon open carriage Aaron Lapp, 473 Centerville Rd , Gordonville, PA 17529

1980 GMC Astro cab, very good shape $1000 Sleeper off 75 KW $250 Harford Co Md 301-676-3666 Ed

New Idea 323 picker 1600 JD 13x7 grain drill 150 JD 24B four unit corn planter 250 Lanc Co 717-529-2135

Approximately 2500 tobacco lath $ 05 each All new in bundles of 100 Leb Co 717-949-3443

Polypay fam 2 yr old from triplet breeding ram Perry Co 717-789-4313

Owner retiring 50 tall and uniform Holstewins bred for fall & winter Several red and whites $60,000 Crawford Co 814-694-2500

Farm cleaned winter rye 5 25 per bushel 215-267-3209 after 6 p m

1979 GMC ½ ton pickup truck, runs good, topper, 70,000 miles, V8, AT $2100 Lanc Co 717-627-7381

Orchard sprayer 700-20 tires 35 gal pump, good shape, wooden tank, priced to sell 717-292-7651

Buick 1983 low mileage, mint cond, special edition, Also 1978 Ford LTD wrecked, good motor & trans Call 717-244-9381

Seed wheat cleaned and Vitavax treated $6 00 a bushel Lanc Co. 717-354-9461

8x25x20" truck tires on 6 lug rims, Call 609-728-8823 after 8 p.m Cloucester Co

Flock of 26 Suffolk sheep including ram. Reasonable price Can deliver if necessary Morris Co., NJ 201-335-0534.

Canning jars clear and blue Lloyd H Martin, 1075 Red Run Rd , New Holland, PA 17557, near Red Run campground.

Handspinners raise your own luxury fiber. White Cashmere crossbred, bred to black imported Australian Cashmere buck Reasonable Bucks Co. 215-257-8847.

JD Bale elevator 32 ft bales only $450 Lanc Co 215-445-6838.

Case 14' self propelled windrower, ideal for buckwheat $3500 Chester Co. 215-593-5004

Amish buggy, 9 mo old, lights, battery box, mile guage. Bennie B. King, 786 Buck Rd , Quarryville, Pa 17566 Lanc. Co.

Bay saddlebred horse, sound, 6 yr old? ready to drive Benuel L. Fisher, North Cherry Lane, Ronks, Pa 17572.

Ear corn can deliver York Co 717-637-0206 or 637-4887

AC HD11 dozer $5000, AC HD6 loader, bad engine $1750 20' Reefer body, gas & elec $750 Cecil Co , Md 301-378-2785

Mixed clover timothy, horse hay $1 80 bale Steer hay 90¢ bale 1972-78 Dodge pickup windshield $250 Ford 2 14" Plow $175 Lanc Co 717-299-6882

Raygo romper hydrostatic vibratory roller $3200 Gas driven electric generator, 1½ " & 2" water pumps, hoses, best offers Somerset Co 201-722-5399.

3 AKC Daschunds 14 mo to 5 yrs , Jack Russel female pups $175 Pedigrees included. Ford 3-16" trip bottom plow York Co 717-697-1779

MF #72 combine, 10' grain, 2R corn head, many new belts York Co 717-235-6733

Walnut board 7" to 9" wide 10" long 1¼ " thick 8 yrs air dried $1/board ft York Co 717-428-1258

Ontario 13 hoe grain drill w/ seeder & fert , antique Very good cond $400 Cumb Co , NJ 609-455-2368 12-1 PM 5-9 PM

St. Bernard pups. 814-448-3647.

80" Brady rotobeter open top. 20' alum. corn elevator, 23' corn & bale elevator, riding lawn mower. 717-244-3974.

JD model 60 tractor w/ power block, 227 237 corn pickers 16' Brillion transport harrow York Co 717-244-2934

Christmas trees 400 Norway spruce #1s cut or duh w/needlehold, white pine greens, wreaths, sprays, roping. Huntingdon Co 814-447-3571.

Female Brittany Spaniel- 4 yrs. old, not spayed, hunts hard. 7 mo male started on birds. $300 ea Balt Co 301-357-8463

1972 White dump trk. 250 Cummings dsl. 10 spd. br 38,000 gross $4500. Farmall Cub w/sickle bar $2000. Bucks Co. 215-766-8361 or 348-0273.

Clean wheat for fall seeding. Cleaned small rye $8/hundred, uncleaned rye $7/hundred Monroe Co 717-629-0777

Rye & hay for sale, no rain Monroe Co. 215-381-3766 after 5.

6 yr old saddlebred buggy horse, 4 yr. old saddlebred carnage horse, both traffic safe, sound Jonas H Hoover, 528 Martindale Rd , New Holland, PA 17557

Miniature donkey jack 33" proven breeder $500 or trade for pygmy goats Also potbelly pigs small registered 304-924-6176

KB Ford 6000 lb forklift, good cond , heavy built machine, good tires $5000. 717-694-3317 or 694-3500

1979 Chev. Beauville van 12 passenger auto , good cond , $5500 Lanc Co 717-442-4733

Gravely 30" elec. start mower, runs good, $500. Del Co 215-459-5059.

1800 bu wire corn crib $800, JD M $1500, JD 430 $2300, JD 730D $4250, JD 830D $5250, Farmall Super A $1850 717-597-4296, 597-3364

Lamco 3 beater forage wagon w/roof $500, Badger 20' tripod $150, 4 JD plow coulters $10 ea 814-766-3656

Pickup reel for MF combine $75, other parts available, small JD hammermill $50 Cumb Co 717-697-9788

200 bu. rye field run $4/bu. York Co. 717-229-2220.

800 Ford dsl. loader backhoe $5500, JD backhoe attachment off 450 crawler $2200, loader bucket off Case 580B $200. 717-672-2021, 275-4252.

NI wheel rake $325, JD 3 section harrow $225, both good cond. High miles but is like new 88 Cavalier. Homer Boll, Lebanon, PA.

IHC 345 truck engine for parts or rebuild. New Castle Co., Del 302-239-7363.

Round baler Gehl 1400 model 4x5 bale good cond $5000. Lanc Co. 717-665-5769

Elvis Presley music box & porcelain decanter McCormick Brewing Co., never out of box. Bought in 1977, $300 717-921-8590

1977 Pinto 4-spd. excellent cond low mileage no rust $550 OBO. Berks Co. 215-856-7643 after 5PM.

MF 2775 dual wheels 1600 hrs , good cond , 15,000 717-866-6167.

Livestock wire 2 full rolls 300' heavy guage make reasonable offer, White rock pullets start lay mid-Oct Cumb Co 717-249-6713

Englis mastiff & cane corso mastiff pups, champion breeding, top quality, show prospects, excellent temperament, all colors 717-966-2093

3 Romney ewes for sale $75 ea. Don't have the room for them. Berks Co. 215-367-6085

Tractor Farmall Super A w/5' Woods belly mower, good cond , $2400 Col Co 717-784-1779.

Int. grinder mixer no 1150 Gehl no 72 flail chopper & kuker 400 gal. sprayer. Leb Co. 717-865-3288 after 8PM

1985 Z-28 Camaro 305 TPI auto PS PB PW AC grey interior blue sharp must sell Lanc. Co 717-738-1500

NH 56 hay rake $875 & 256 $1875, 8N Ford tractor 3PT plow $1875, NH 269 baler $895, NH 36 flail chopper $675 717-354-0266.

Clark 6000# forklift $4000, IH 100C crawler loader backhoe $6000, JD 450 crawler loader $9500, 2 backhoes JD 400-410 $8-$10,500 717-859-3283

4 yr. old saddlebred carriage horse traffic safe & sound, but a man's horse to hitch. Lanc Co. 717-354-7595.

Yale forklift 6000# capacity overhauled engine runs good on steel wheels $2750. New chicken waterers. Lanc. Co. 717-354-5115.

D4 Cat angle blade AC C cultivator NH 717 harvester 770 pickup. Ammon Z. Martin, RD4 Box 482-A, Ephrata, PA 17522.

7'x8' overhead door insulated complete, ritehite dock leveler, dock seals, Martin Scavenger manure spreader truck or trailer mount. Lanc. Co 717-548-3294.

2 potbellied gilts $250 ea or $450 for pair. Will loan registered boar free to local buyer. Lanc Co. 717-786-9070.

Gehl ensilage wagon big tires E-C. Louisa Co , VA 703-967-9764.

Equipment trailer 10 ton 4 axle 8x20 ramps pintle $2500. Old Wheelhorse lawn tractor $300. York Co. 717-235-7583 mornings.

Moline tractor, U302 gas WF 3PT, running but needs work $1200. Salem Co., NJ 609-769-2984 eve. or weekend

Singer sewing machine-touch & sew, in table, good cond. w/attachments Chester Co 215-932-8158

Case power unit 50HP very good cond Also hydraulic system to fit Farmall M Lanc Co. 717-354-5360.

Morgan mare, drive or ride, $690 OBO. Sound, needs driving, 16 yrs. old. Henry Stoltzfus, 24 Queen Rd., Gordonville, PA 17529.

2 JD 216 forage wagons w/JD 10 T gear flotation tires shed kept $2250 each Carroll Co. 301-848-7708

Ford 8N w/loader, tractor runs great. Loader runs, needs work. Sold together only- $2400 OBO. Chester Co. 215-399-1846.

Patz barn cleaner $1250, Mueller bulk milk tank 600 gal. $4300, Delaval pipeline milker $2500 Montg Co. 215-489-7935.

AC A630 6RN corn head for M or L 717-966-3961

Ford 8N w/loader good paint 1¼ " PTO 3PH 5' Woods mower All for $3000. Pottstown area 215-469-9094.

Lab- male, 4 yrs. w/papers. Female, 3 yrs. $50 each. 2 pups, $95 each. Male Chihuahua, 4 yrs., tan, $50. D.H. Kinsinger, Salisbury, PA.

Ford 501 mower Ford 28 flex disc harrow loader & 1 pt. disc & teeth harrow for Farmall A. Lanc Co 717-665-6930.

6 bin pallet cart; Kasten Super 120 silage blower, used 2 yrs.; Wade Rain irrigation pipe, 70 pcs. 6"x40', 50 pcs. 4"x40' Salem Co. 609-358-2213.

5000 tobaco lath Also 2 dbl. tobacco loaders, easy to take apart. S.R. Stoltzfus, Kirkwood, PA

NI 323 picker excellent cond. $2800, NI 324 picker B O. Chester Co 215-932-8579.

Dune Buggy 1600 CC engine runs good $450, antique white bedrm suite-glass tops $275 OBO. Lanc. Co 717-872-7890

Cultivator Farmall 240 w/ rams $200, IH MF grain drill parts or fix up $50, loader buckets 2000 2050 Case 580. 301-721-2897

A load of standardbred horses direct from Canada Also spring wagon in good cond. Lanc. Co. 717-656-8916

33 tie-stalls, free - you remove. Quit dairying. 18x60 Fickes silo, unloader, distributor, pipe, $3500 Montg. Co 215-723-7646 or 723-7698

12 ton ear corn $90/ton. Lanc. Co. 717-665-5413 after 7PM.

97 steel rod fence posts 48" 11/32 steel plus insulators $24. 717-872-5718.

Track loader IH 500C needs some work $4700, skid loader NH L455 exc cond. $6200. York Co 717-993-3350 after 7PM.

Equipment 4 wh. wag. 2 wh. trailer, 7 disc, 70 tractor, 66 baler, side rake on steels, 3PT mower, Homelite chain saw, trac, eng cab fits 8-9-2N tractor 215-346-7410

Lincoln 225 amp welder 20HP on trailer $800 OBO 8x10 trailer $200 OBO Lanc Co 717-426-3996

David Bradley belt driven corn sheller in working cond $100. With cob elevator included. Union Co. 717-922-1296.

Chihuahua & rat terrier mix pups, fine featured. Henry M. Stoltzfus, 77 Stoltzfus Ln., Leola, PA 17540.

AC forage wagon, good cond., $1200. Montg Co 215-855-6067.

Showpiece mini estate 6 47 ac. 80' barn, trails. 4 bedrms., sauna, pool, carriage house. $695,000. Howell, NJ. 201-363-6072.

Belgian work horse, 8 yrs old, 15.2H, broke single, dbl. & rides. Has Coggens test. Hunterdon Co , NJ Call Steve- 609-397-4583

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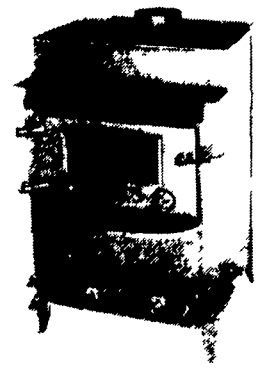

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MAILBOX MARKET FOR SALE

Belt pulley for AC trac. WD $3500. N.J. 201-383-5276.

1983 Mazda pickup, long bed, new insp., fuel efficient, runs good but needs paint job $1050 OBO. Berks Co. 215-987-3306.

NH 461 haybine, Ford 250 baler, NH 55 hay rake, Ford Dexta tractor, Ford LN900 truck 290 Cummins, 13 sp. 28' body. North'd Co 717-758-3108.

1973 Int. truck 20' van body 30,000 GVW, $950. 8x16 walk-in cooler complete w/ compressor, $800. Berks Co. 215-367-8931 eves.

Asphalt plate tamper $1075, veg bed former $650, 10' plastic layer $950, IH 16 harvester $450, rollover plow $450. North'd Co. 717-286-5306.

Elm lumber air dried 1½" & 2" thick up to 3' wide $1.50/ft. 6' oak church pew $85. Berks Co 215-777-4579.

Farmhand 880 tub grinder, new rotor bearings, drive belts, discharge web, v good cond., $5000 Lanc Co. 717-684-3975.

60 06 Deutz engine w/ adapters to fit JD 3020 tractor, or wanted 3020 w/bad or no engine. Berks Co 215-683-5970.

Mounted NI corn picker w/12 roll husking bed. Perry Co. 717-567-3670.

Ford LTD 1984 LX V8 sedan grey AT PS AC am-fm tape real spare tire 82,000 nice cond. $3530. Chester Co. 215-932-2453

1952 Chev. 4 dr. $2500, belt pulley for Ford tractors. Old steel safe key lock. Monroe Co. 717-992-4380.

3 female goats, 2 male kid goats, excellent pets, bottle fed. Chester Co. 215-692-9297 or 692-5077.

1972 IH 1610 truck 24' flatbed good rubber $1000, 20' Badger XP24 silo unloader good shape $300 Lanc. Co. 717-354-5092.

Winco PTO generator 15 KVA 115 V $250. 8' alfalfa drill on steel wheels $250 L.E. Bupp, Brogue, PA.

Corn picker NI 323 single row, exc. cond. $2800. York Co. 717-244-8295.

Milking doe 1 yr. old Nubian/Alpine mix freshened 6-1-90 $150. 2 kids also available 8 wks. old $75 ea. 215-588-8505

20x60 Starline silo unloader motor, 2 sets tripods cable, wench, ammeter & cords, $500. Armstrong Co 412-726-0155.

HD5 dozer recent new chains, rollers, brakes, 8' blade, runs good, $4500 Montg. Co. 215-326-8344 or 327-9088.

500 gal. Majonnier vacuum tank $500, 3HP Tecumseh compressor $150, auto tank washer $50, Rheem 52 gal. elec. water heater 717-464-4070

707 NH 3PT harvester, good shape. Lanc Co. 717-859-1523.

Rhea chicks, pot bellied pigs, breeder pair barron geese, Jacobs ram lamb, Black Indes ducks, Egyptian geese Lanc. Co. 717-733-2425

Cletrac crawler for restore runs good $675, 4 yr. standardbred horse traffic safe & sound 15.3H $600. Lanc Co. 717-733-6825

Head & frontend housing w/steering motor for 5000 Ford, all good working order $1325 717-733-3538.

Mixed Border Collie pups, shots & wormed, black & white, very friendly, $45 ea Lanc. Co. 717-859-2352.

480B Case construction King w/front end loader, backhoe, 1400 hrs., exc. cond. $9500 717-626-8065

Oliver potato digger w/eng $225; farmall Cub w/ Woods mower $1050, 8HP Briggs & Stratton eng. $50. 717-626-5678.

One row John Deere corn chopper $100. Montgomery Co. 215-584-4566.

3 ph. hydraulic wood splitter; NI 314 sheller unit; JD vane cylinder for rollover plow; Howard "Little Gem" rototiller, Union Co 717-966-1561

1973 Ford F600 truck with 12 ft. grain body & hoist, very good cond, low mileage 58,000 Asking $5500. Lower North'd Co 717-758-6221

About 40 pcs used tin 32"x17' $100 EA 32 HP Continental engine, several hundred horseradish bags AS Zook, RD 2, Delta, Pa 17314

Case tractor 1955-S everything works $600. Manure spreader 4'x8' track works only $40. 85 lb anvil $100 Berks Co. 215-678-3099

1934 Chevy sdn, real nice $8300. 41 Chevy sdn. runs $375. Dau Co 717-545-2086 eves

Hamilton drafting table with protractor head $125 00 Commercial hyld trash compactor $1000 Elec. lift tk. Lanc Co 717-684-8421.

Australian blue heelers, good working dogs, 8 wks Henry E Ebersole, 1226-A Goshen Mill Rd., Peach Bottom, Pa 17563

8 acres land with barn and small stream $65,000 Leb. Co 717-865-3046

Purebred Rottweiler puppies for sale. $200. no papers Mother and father on premises. 717-739-4549

Silo cutter knives, sharpener, airplane propeller fan, both have gas engine mountings. Henry L Beiler, 534 Liberty Lane, Kirkwood, Pa. 17536

Calf hutches, calf shelters, plywood feed bins, Hemlock fence boards, sawed locust posts, also treated posts, tapered posts, Lanc. Co. 717-442-8972

Farm land for sale State of Maine, NY, NJ, SC 215-877-4275 or 803-379-2640.

JD 2800 7 bot. variable width plow, Northampton Co. 215-837-1380

Vermeer rake tedder combination $995 or best offer Massey Harris 44 4 cyl motor parts, head-block, crank Sullivan Co 717-924-3847

Power roller, one ton $1075 OBO. Wanted for parts Pennington 5' belly mower for Cub lowboy Bucks Co 215-794-7173

Acorn 2 in 1 feeder, new & used parts. Myers water pump cam be used with windmill or electric, good. Frederick Co. Md 301-845-8929

Two chuck wagons, silage blower Sch. Co 717-754-7157.

Small grain rye seed, cleaned and bagged Delivery available. Also have Trical seed, call evenings 717-665-4308 Lanc. Co

JD 2B 3 pt plow, 14" silo pipe 10 sections, 8 & 6" & gooseneck, 2 front tractor tires, 6 ply, 7 50-16 Leb Co 717-949-3778

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Water Ram Information booklets send $10 G Kubota, Merritt-Parkway, Reading, PA 19608-1013 Falling water pushes water uphill

Fuller Brush Service - shop at home. For free catalog- PO Box 6275, Wilm, DE 19804 1-302-994-5124

2 bedrm. tenant house for rent. Kitchen appliances, washer & dryer included Secluded, no children 301-658-5584

Free registered male German Shepherd dog to good home, prefer farm, born March 23, 1989 Warren Co. 201-453-2491

Free loveable, adorable kittens need a nice house or barn Some snow white, six weeks old Lanc Co 215-445-6807

Feed and board for your heifers or cattle. For Sale Italian canning tomatoes Cumberland Co 717-486-7194

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Outside ladder for 60' silo Daniel Glick, 360 Radcliff Rd, Willow Street, PA 17584

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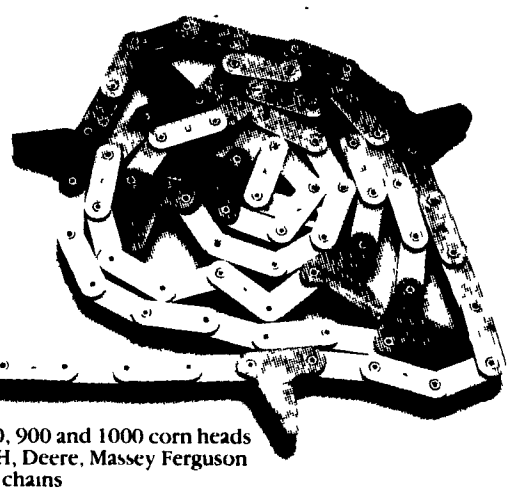

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4" irrigation pipe & 2" irrigation pipe hook & rain guard Jefferson Co 814-371-2289

Wood school teacher's desk or something similar 717-684-5846

Head gate for cattle, steel or wooden, reasonably priced Glenmore, Chester Co 215-942-3925

Large safe Cumb Co 717-249-4015

Small or medium size greenhouse Davies, 1350 Highland Ave , Gettysburg, PA 17325 717-334-5086

Mounting brackets for MF 236 loader to fit MF 165 tractor Franklin Co 717-375-4166

770 NI corn head adapter for hi moisture corn Cumb Co 717-249-4923

Fiberglass overhead door 12'Hx16'W, new or used Chester Co 215-273-2810

Small spinning wheel in working cond Also chicken plucker in working cond Chester Co. 215-458-8742

Twin cylinder Wisc engine for parts Also 9N tractor for parts Leb Co 717-866-4203.

New or like new 206 NI manure spreader S G Stoltzfus Jr , Quarryville, PA.

Track loader, must be in good cond & priced right Cumb. Co 717-697-0078

Stainless steel water tank, 100-150 gal 717-527-4870

Looking for mid-sized convertible car in running cond , any year or model Sch. Co 717-889-3584

Dual fuel wood & oil furnace, prefer woodgun, or fireplace insert w/water jacket & fan Adams Co 717-337-1151

Gas operated peanut roasting machine. Also bells of all types, brass, glass, sleighs, single row potato plow 717-532-3501

Winchester model 88 caliber 358 rifle & model 12 12 ga. shotgun. 304-229-5694 after 9PM

Used rear tractor tire 12 4x38 on 11" rim, would like 50% tread to match another tire Conestoga, Lanc Co 717-872-7898.

2 inch recutter screen for 35, 38 or 3800 chopper in good cond John L Glick, 146 Quarry Rd , Quarryville, Pa 17566

Three row narrow row corn head to fit New Holland 1880 Harvester Lanc Co 717-733-2584

Cattle grooming chute and show supplies for 4-H steer project Chester Co 215-948-9426

To trade my hyd 2 way plow plow for 9 hyd 2 bottom Must be in good cond Isaac L Beiler, 113 Green Tree Rd , Quarryville, Pa 17566

John Deere model 412 two bottom, 3 point hookup plow Nave Nolt, 57 Harristown Rd., Paradise, Pa 717-768-3554.

PTO 2 row corn binder in good cond. Lanc Co. 215-445-5702.

Wood working job, have tools, experience but willing to learn more Can start immediately 215-445-9692 Ask for Randy

Old panel shutters, 14"x57", 18"x57", 14"-16"x48", Kirkpatrick 9762 Browns Mill Rd , Greencastle, Pa 17225 717-597-8656

PTO for Massey Harris Pony For sale- elec lift gate for truck $200, 24' NH elevator $500 717-653-9580

Sale Reports

STARK SALE

A Public Auction of real estate and antiques was held August 18 for H. Elwood Stark, 110 E. Second Avenue, Lititz, Lanc. Co., Pa. There were 275 registered bidders at the sale.

The real estate which included a 1½ story dwelling with a separate one car garage was sold for $74,000 to Dale Dietrich, Lititz, Pa.

Some highlights of the sale were: 12-pane corner cupboard $3000, small dove-tailed chest $370, walnut drop-leaf table $275, drysink $290, Hubley car carrier with cars $900, Gone-With-The-Wind lamp $400, grayware pitcher $100, 1977 Ford Pinto $1050, reed basket $130, wicker basket $175, opalescent candy dish $51, wooden high chair $180, salt box $100, German doll $85, ironstone pitcher $135, Hubley truck $45, paper mache Santa & boots $48, pottery planter $195 and blue decorated jug $130.

The auctioneers were Miller and Siegrist.

TROUT ESTATE SALE

A Public Auction of antiques was held August 18 for the estate of Flossie Trout at the Kinzer Fire Hall, 10 miles east of Lancaster, Pa. There were 182 registered bidders at the sale.

Some prices received were: iron baseball bank $460, bowed china closet $600, chest of drawers $410 & $200, pie cupboard $285, jelly cupboard $250, blanket chest $100, Victor victrola $100, Zimmerman's plate $55, tin miniature swing $50, hanging light $105, reed baby coach $150 and reed doll coach $57.50.

Robert E. and Jeffrey R. Martin and Randall Ranck were the auctioneers.

CONSIGNMENT AUCTION

A Consignment Auction Sale was held August 18 at U.S. Route 50 and Woodyard Road, Willards, Maryland.

Some prices included: Int. 460 combine $21,100, J.D. 653 row crop header $1500, J.D. 6600 combine $2500, J.D. 444 corn head $1450, M.F. 1135 tractor $4500, Ford 2000 G tractor $2225, M.F. 285 D tractor $2800 and J.D. 450B track loader $7300.

Pete Richardson Auction Sales conducted the sale.

ERDMAN ESTATE SALE

A Public Auction of real estate and antiques was held August 18 for the estate of Mae H. Erdman in the village of Rough & Ready, Western Schuylkill County, Pa. 4 miles east of Klingerstown.

The 38 acre farm with 24 acres tillable and the balance wooded and pasture was sold for $65,000 and it included an 8-room dwelling and a bank-type barn.

The 11 acres of mountainland on the north side of Mahantongo Mt. was sold for $6500.

Other prices included: 3 pc. oak bedroom suite $950, oak high bed $300, rope bed $270, oak sideboard $300, drysink $200, 2 mill stones $95 each, sideboard with tramp art trim $220, marble top table $275, Kalamazoo stove with warming closet $55, Wincrost stove with warming closet $140, Rival parlor stove $900, quilts $120 to $350 each, rocking horse $200, blanket chest $160, high back drysink $550 and Tamaqua baby face milk bottle $100.

Mike and George Deibert were the auctioneers.

ATTICKS SALE

A Public Sale of antiques and collectibles was held August 18 by Ruth Atticks, 1708 Main St., Lisburn, Pa. There were 325 registered bidders at the sale and they came from five states.

Some prices were: 2 pc. walnut corner cupboard $3600, roll-top desk $900, set of 3 chairs $780, Victorian bed $600, high chair on wheels $525, 6 kitchen chairs $750, slant-top desk $220, kitchen table $250, trunk $170, painted washstand $110, jelly cupboard $415, vanity $300, doll rocker $210, Heatrola $110, child's size sewing machine $100, wooden tub $85, powder dish $260, small redware crock $60, Owens pottery vase $120 and syrup pitcher $45.

Little IKE Eichelberger was the auctioneer.

GEHR SALE

A Public Sale of farm equipment was held August 17 by Richard and Dorothy Gehr, 7760 Royer Road, 6 miles south of Mercersburg, Franklin Co., Pa. There were 192 registered buyers present.

Some prices received were: A.C. WD45 tractor $1225, 2 A.C. WC tractors $550 & $750, N.I. manure spreader $1175, J.D. drill $525, PTO generator $540, N.I. 2-row corn picker $1500, N.H. haybine $1490, Coby self-unloading wagon $925 and grain bin wagon $700.

J. Robert Meyers was the auctioneer.

STONY CREEK SCHOOL SALE

An Amish and Mennonite School Benefit Auction was held August 18 at the Stony Creek School, Orrstown, Franklin Co., Pa. There were 160 people at the sale.

A quilt "Trip Around the World" sold for $350 and "Log Cabin" quilt brought $325 while several others brought $300.

Two new horse training carts sold for $410 and $450 each.

The auctioneers were Lamar Sensenig and Steve Petersheim.

MARTIN SALE

A Public Sale of real estate, antiques and household goods was held August 18 for Annie M. Martin, 570 E. Jackson Street, New Holland, Lanc. Co., Pa. There were 240 bidders registered for the sale.

The 3-bedroom stone rancher was sold for $116,500 to Paul Z. Martin of New Holland, Pa.

Other prices were: 1988 Dodge Omni $2775, Lawn Chief riding mower $825, grained blanket chest $320, church bench $100, 6 plank-bottom kitchen chairs $38 ea., 2-pc. living room suite $160, stacked bookcase $440, oak extension table $620, 3 pc. bedroom suite $575, glass butter churn $170, crockery jug $160, crock $115, miniature horse & Conestoga wagon $150, china service for 12 $140, dough tray $100, Stevens 16-gauge single-shot shotgun $100, Champion single-shot 410 shotgun $500, Savage 30/30 deer rifle $460, half-dollars $8 to $15 each and silver dollars $12 to $24 each.

Paul E. Martin and John D. Stauffer conducted the sale.

DIFFENBACH'S NEW HOLLAND AUCTION CENTER
100 W. Jackson St., New Holland, Pa.
717-355-7253

CONSIGNMENT AUCTION
HOUSEHOLD FURNITURE AND ANTIQUES
WEDNESDAY EVE. SEPTEMBER 19, 1990
5:30 P.M.

You may sell one piece or complete collection. Buyers are demanding a good selection. Call or send listing of items NOW!!
You Can Buy!! You May Sell!!
Diffenbach Auct. 225-L

PUBLIC SALE
OF
VALUABLE REAL ESTATE —
108 ACRE FARM AND
4 APPROVED BUILDING LOTS
MON., SEPT. 10, 1990
6:30 P.M.

Location: Farm located along Peartown Rd. and Sportsman's Rd , West Cocalico Twp., Lanc Co. Take Rt. 897 through Reinholds and the Village of Blainsport about 8 of a mile turn left onto Peartown Rd to farm

FARM TO BE OFFERED IN 2 PARCELS AND THEN ALL TOGETHER.

PARCEL #1
29 acres M/L zoned OS woodland district having erected thereon a 2½ story stone dwelling being used as a 2 unit apartment house, having 2 kitchens, 2 living rooms, 2 baths, 2 laundries, 2 bedrooms on one side and one bedroom on the other. Bank barn, lots of road frontage. Lots of possibilities overlooking Blue Lake

PARCEL #2
80 acres M/L of open land along Peartown Rd. About 1300 ft. road frontage.
Approved building lots located along Cocalico Rd., West Cocalico Twp., Lancaster Co.
Take Rt. 272 one mile north of Ephrata to P.P. & L. building, turn onto Schoeneck Rd., go 5.4 miles thru Village of Schoeneck onto Cocalico Rd. or from Rt. 897 at Cocalico go 2 miles towards Schoeneck.

LOT #1 — 6.8 acres road frontage.
LOT #2 — 2.1 acres road frontage.
LOT #4 — 2 1 acres road frontage.
LOT #3 — 3.9 acres no road frontage.

All lots are zoned OS woodland district.
Lots to be sold at the farm located on Peartown Rd. and Sportsman Rd.
Terms: 10% down day of sale, balance due at settlement.
All information is believed to be accurate but is being used for advertising purposes only.
For appointment to see farm or lots call 215-267-7120 or 215-267-6983

Terms by
Vernon J. Leininger and Allegra K. Leininger

Auctioneer:
Art Pannebecker
#AU001476-L
215-267-6983
Atty. Geo. Morgan

Franklin Coal Sales, Inc.
Spittler Road Ravine, PA 17966

Exclusive Sales Of Blaschak Coal

BLASCHAK QUALITY COAL = MORE HEAT, LESS ASH

BLASCHAK COAL CORP.

PREMIUM ANTHRACITE

COMPETITIVE PRICES

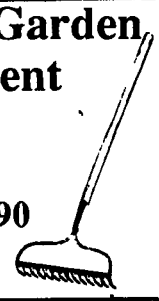
For Efficient And Reliable Service...
Contact Your Local Hauler, Or

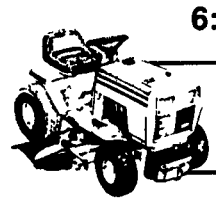
CALL (717) 345-8486

Hours: Mon.-Fri.: 7 AM - 4:30 PM
Sat.: 7 AM - 12 Noon

Diffenbach's New Holland Auction Center
100 W. Jackson St., New Holland, PA
717-355-7253

RV's, Lawn & Garden Equipment Sale
Tues., Sept. 4, 1990
6:00 P.M.





All types of lawn mowers, riders, and accessories

YOU CAN BUY OR SELL
Items Received On Commission
Monday, Sept. 3 8:00 AM - 6:00 PM
Tues., Sept. 4 8:00 AM - 5:00 PM

Diffenbach Auct. 225-L

Sale Reports

Williams Grove Historical Steam Engine Association

5th Annual Consignment Sale

Saturday, Sept. 1, 1990

Time: 8:30 A.M. Sharp

Located At Williams Grove Historical Steam Engine Association, 10 Miles South Of Harrisburg, Pa. Off Of Rt. 15 Or 74, From I-81 North Take Exit 15, From I-81 South Exit 18, Turnpike Exit 17, Mechanicsburg, Pa.

Steam Engines--- Saw Mills

9x10 Frick portable steam engine, boiler pressure 135 lb., new tubes; Peerless K portable steam engine; Frick double OO saw mill w/4 head blocks, 15' carriage, 45' track; plus other steam engine & saw mill.

Antique Tractors--- Crawler --- Farm Equipment

1924 Rumely Oil Pull 20-35 type M; Avery A & B, Oliver 70, 39 MH 101, MH Poney, JD's A, B & H 1 w/loader, IH Shop mule, Farmall C & M, Ford 9N, Case SC w/ loader; Wheel Horse, Swish-err, Pennsylvania Panzer, Cub Cadet, Bonanza & Dynamark riding mowers; Beaver & Bantam riding tractors; J.D. hay loader, horse mower #3, single bottom 2-way plow & cultivators; single hole corn sheller; 3 p.h. BH double row corn planter; Keystone 2 hole corn sheller made in York, Pa.; Hercules gas power unit; AC 66 combine; New Holland circular saw & plate mill; Shears & punch machine; signed grain cradle; Ideal sharpener for reel mower; drill presses; grinders; antique leather worker wooden vise; blacksmith forge & blowers; Enterprise sausage stuffer; butcher kettles; butcher & apple butter stirrers; 1918 Butter-Kist theater popcorn machine & peanut roaster w/manual; cant hooks; log chains & binders; 1900 3 stroke air compressor; Hoosier geyser pump; B&S upright engines; 10 hp water pump; garden tractor plows; Myers snow plow off of 85 Jeep; 30" circular saw blade; wheel weights; iron wagon wheel rims; diff. size tractor tires, some new; 15" rims for 88 Chevy 4x4 pickup; tractor chains; new 650x16 front tractor tires; Ford 9N, Oliver 60, JD LA & LUC parts; new saw mill lumber; approx. 170 round locust posts.

Manuals

Oliver HG, 60, 66 thru 880, MH Poney, Co-Op E3 manuals.

EXCEPTIONAL ITEMS: Large Coca-Cola cooler; W.G.S.E. straw hats & yard stick; Wellsville Whip Factory watch fob, plus other watch fobs.

Automobile--- Trucks

55 Willys stake body truck; 1952 Studebaker 4 door sedan; 54 GMC ½ ton pickup; 74 Chevy El Camino 63,000 orig. miles, good sticker; 66 Rambler Classic station wagon; 54 GMC fire truck; 67 America LaFrance ladder fire truck tractor; Chevy refrigerator van; 74 Honda motorcycle; 52 Chevy engine w/3 speed transmission. Largest sale yet. Only a partial listing.

NOTE: Lots more larger & small items & truck loads expected for sale day. Nothing accepted sale day except pickup load that were scheduled for sale day. Large items in by Aug. 31, 1990. Tractors to be sold approx. 2:00 P.M. SPECIAL NOTE: Williams Grove Park management charges 2 dollars per person adm. to get in. Terms of Sale: Cash or certified checks only. No out of state checks. Not responsible for accidents, fire, theft or damages. All items must be moved within 10 days.

AUCTIONEERS:
Ralph Brenneman #708-L
Melvin Haines #379-L
Little IKE Eichelberger #1954-L
Phone Lewisberry 717-938-6322
For information phone Harold Scheib 717-939-6717

BIEBER SALE

A Public Auction of 110 dairy cattle was held August 17 by Donald and Alma Bieber, R.D. 1, Watsontown, Pa. in the village of Dewart.

The top animal was a Cleitus cow which sold for $1800. There were two registered Holsteins that brought $1700 each and the top grade cow sold for $1575.

The top price for a grade bred heifer was $2300 and other bred heifers sold from $1100 to $1550. Yearling open heifers brought $525 to $885 each.

Fraley Auction Co. conducted the sale.

MILEY ESTATE SALE

A Public Sale of real estate and antiques was held August 18 for the Leota Hill Miley Estate, 4 miles west of Elizabethtown, Pa. along Hill Rd.

The 68 acre farm with 50 acres tillable and 18 acres of meadow and woodland, frame barn, attached garage and 2½ story brick house was sold for $247,000.

Other outstanding prices were: oak china closet $525, hall rack $725, copper kettle $230 and small hanging corner cupboard $300.

Harold (Abe) Shaffner was the auctioneer.

KRAMER SALE

A Public Auction of farm equipment was held August 18 by Mr. and Mrs. Robert A. Kramer, Sr., west of York, Pa. on Gravel Road. There was a good turnout for the sale.

Some prices included: 1971 Int. 2110 grain truck $9000, J.D. 4-row stalk chopper $1000, J.D. spinner spreader $300, J.D. 2840 tractor $12,600, J.D. 148 loader $2700, J.D. 4020 D narrow front tractor $8000, J.D. 4010 D narrow front $5300, J.D. wheel weights $160 & $180 per set, J.D. 416 hydraulic reset plow $675, J.D. 6600 sidehill combine $18,000, J.D. 6-row corn head (narrow) $3500, J.D. straw chopper for combine $525, straw spreader $400, J.D. 8300 grain drill $3100, J.D. 40 manure spreader $1025, 1980 Ford ranger pickup truck $3900, and Stormor grain bin with stirator & dryer $4500.

Blaine and Nevin Rentzel were the auctioneers.

MAY ESTATE SALE

A Public Auction of real estate was held August 18 for the John C. May estate, 6 miles south on Red Lion, York Co., Pa. on Canning House Road.

The 85 acre farm was sold for $225,000 and it included a brick rancher, beef barn, machinery shed, corn barn and small summer house.

Bradley K. Smith was the auctioneer.

Public Auction

Real Estate Zoned C-1 Commercial 4 Acre Farmette

Saturday, Sept. 22, 1990

At 11:00 A.M.

Located At 2240 Robert Fulton Highway Approx. 7 Miles South Of The Buck On Rt. 272

This property has many possibilities to offer. It has a 2½ story house w/vinyl siding, a large barn in very good condition, along with a 4-car garage & other outbuildings. There is a small pasture & open field consisting of 2 acres M/L. It is currently owned and occupied by an Amish family & will need to have the home rewired. The home offers 4 bedrooms & 3 fireplaces!

OPEN HOUSE: Sat. Sept. 1, 8, 15 From 1 To 4 P.M.

For information stop by the property & pick up an info packet near the sign, or call & we'll send you information on this property.

Terms: 10% down sale day - balance in 45 days.

Selling For:

Ivan & Lydia Miller

Rod Frey, Auctioneers
Lic. #AU-002690-L
717-293-8783

NOTE: Sellers have purchased a larger farm & are anxious to sell!

ANNUAL PUBLIC SALE

From Interstate 81 South of Martinsburg, West Virginia, Take Exit #5 (Inwood) Route 51 East Approx. 3½ miles to Shutts' Cash Grocery- Turn right .2 of a mile to sale --OR-- From Charles Town, West Virginia, Take Route 51 West, Go approx. 8½ miles to Shutts' Cash Grocery - Turn left- .2 of a mile to sale.

SATURDAY, SEPT. 1, 1990

AT --- 8:30 A.M.

VEHICLES & TRACTORS: 1986 GMC 1 ton moving truck w/454 engine, new front end & new tires (good running condition), 1986 S-15 GMC 4 wheel drive pick-up (good condition), approx. 25 farm tractors of all kinds.

FARM EQUIPMENT: Well driller, 10,000 gallon free standing fiberglass tank (only water in it), finishing mowers, 5-6-7-8' land scraper boxes & yard rakes, pull type cutters, 3 pt discs, post hole diggers, post drivers and new 2 & 3 axle utility trailers.

We also will be selling a big selection of crystal and sewing material.

TERMS: Cash Or Good Check. Nothing To Be Removed Until Settled For. ID Required To Acquire A Bidding Number.

Open Daily - Monday Through Saturday 8 a.m. until 5 p.m. Consignments Welcome.

We Buy- Sell- Trade Tractors- Equipment- Trailers.

Contact Us For Auction At Your Location

EDGAR A. BOHRER, Sale Manager
WV LIC. #18
304-229-8354

NOTE: Due To Daily Business Certain Items May Be Sold Prior To Auction. However, There Are Many Good Tractors And A Large Selection Of Equipment Available On Sale Day.

Not Responsible For Accidents On Premises

Lunch Rights Reserved

PUBLIC AUCTION

Antiques - H.H. Goods, Hummels, Collectibles

SAT. SEPTEMBER 1, 1990

AT 9:00 A.M.

Location: Elizabethtown Community Center, S. Poplar St. (1 block West of the square), Elizabethtown, Lancaster Co., PA

FURNITURE

Solid Oak 9 pc. dining room set; curved glass Curio; cherry breakfast table; cherry bookcase w/desk; PA house loveseat & matching chair (blue); old cherry bookcase w/sec. desk; rocking chair; drum tables; camelback trunk; blanket chests; Czech pub table & chairs; plant stands; folding chairs; session chime clock; mantle clock; old desk telephone; old peddle organ; benches; stools; solid brass living room lamps; Tiffany lamp; Celloid lamp; solid brass hanging lights; Cherrytree boy; throw rugs; carpet; linens; Gainesburg school picture; pictures & frames.

CHINA & GLASSWARE

Green & pink Depression glass; Wedgewood; Gobel items; Flatware; pressed & pattern glass; glass baskets; Flo Blue dishes; Heisey glassware; German dishes; lead crystal; Heisey punch bowl; Bassets; M.S. Hershey plate; pewter plate; cookie cutters; butter churns; butter strainer; Agateware; coffee grinders; cherry seeders; old diamond & hearts waffle irons; Mount Joy food chopper; Groff lard can; Forget-Me-Not cup & saucer; Shirley Temple glass & creamer; Norman Rockwell plates & figurines; Hummel plates & figurines; refinished copper apple butter kettle; brass buckets; dough tray; old lunch buckets; 1909 Eli H.C. Brinser measure & water pitcher; German steins; Roseville; Hershey Dutch days china; crocks & jugs; copper wash boilers; Highspire whiskey bottle; Steelton bottle; signed Thomas Edison bottle; Galeton bottle; Jim Bean 1917 Packard; Jim Bean VW bottle; brass & china bells; sleigh bells; paper weights; cast iron dogs; tin & cast iron bank collection; PA railroad items; postcard albums; very rare camel kneeling ink well; Klein Chocolate 5¢ display rack; chocolate molds; early E-town directories; Circa 1900 Sears catalog; Lanc. Co. Surveyors atlas; misc. books.

GUNS

10 gau. J.R. Evans double hammer; 12 gau. Remington double hammer; Daisy B.B.; Crossman 400 pellet repeater; 22 cal. Marlin w/scope; 22 cal. octagon barrel pump; Baush & Lomb scope; arrow heads; pocket knives; Woolrich size 42; fishing rods; gigs.

TOYS

Hubley toys; Farmall tractors; Massey Harris tractor; mechanical tractor; tin train; 5 pc. wooden train; toy cash register; marbles; old punch board; dolls; 45-78 RPM records; violin; horns; accordion; wooden blocks; tin square dance twins music box; wind-up toys; sleds; toboggan; snow shoes; games.

TOOLS

Mountville hay & straw cutter; wooden egg crate; chicken crate; wooden pecks; ½ bushels; meat grinder; sausage stuffer; pudding stirrer; kegs; pumpkin cutter; lumber measuring stick; broad axe; miner's lamp; oil search light; oil lanterns; cigar molds; Mdtown Wincroft stove anvil; sauerkraut stumper; J.W. Shrite E-town feed bag; wooden Buch wheelbarrow; solid oak tool chest; hammers; saws; block planes; levels; meat saw; cleaver; Conestoga Wagon jack; Conestoga E-town cat trough; 4 prong wooden fork; fruit press; and many more collectibles to be sold!

NO OUT OF STATE CHECKS. NOT RESPONSIBLE FOR ACCIDENTS.

Raymond Miller
Jim Hershey
Auct. - AU617L
717-653-8762

Sale By
Merville & Betty Messick
Elizabethtown, PA
717-367-6313

Food by E-Town Community Center

Public Auction Register

AUGUST

SAT AUG 25, Real Estate-House with Acreage in Wellsboro Borough, PA, Mrs Dorothy Scudder, owners, Randy Jelliff Auction Service, Aucts

SAT AUG. 25 - 9AM, 5 Acres Zoned Commercial 1, HH Goods, Car, located 158 N. Rt 272, Stevens, PA, Luke V Coldren Est, Paul E Martin and John D Stauffer, Aucts

SAT AUG 25 - 9AM, Estate Auction, Deep Creek Valley Farm 3 Miles Northeast of Hegins, along Hill Road in Hegins Township, Schuylkill County, Pa From I-81 Exit 34 Take Rt 25 to Hegins, at Hegins take Rt 125 North to 1st Road, Turn Right On East Mt Road & Go To Top Of "Little Mountain" take Valley Road Straight Through To Hill Road T-881 In Deep Creek Valley Estate of Percy J Deeter Mike & George Deibert, Auctioneers

SAT AUG 25 - 9AM, RE, Antiques, Collectibles, HH Items, Coins, etc, located Elizabethville, PA, ½ mi N of Upper Dauphin Area High School, Laura M Snyder, owner, Lee D Dockey, Auct

SAT AUG 25 - 9AM, Brick Dwelling, RE, Antiques, HH Goods, located at 30 W Lincoln Ave, Lititz, PA, Jeanette P Steffy Estate, T Glenn Horst and Sons, Aucts

SAT. AUG 25 - 9AM, Garage Equip, Power Tools/Jacks, Tire Changer, Frontend Alignment Machine, Air Compressor, Texaco Gas Pumps, New/Used Car and Willys Parts, Asst Tools, Auto-Manuals, Oak Roll Top Desk, etc, located 108 Main St, Pennsburg, Montgomery Cty., PA, Mr and Mrs. Homer Bieber, owners, Houser Aucts

SAT. AUG 25 - 9AM, RE 1PM, RE, Tractors, Farm Equip, Misc, Guns, Butcher Equip, HH Goods, located Southern York Co, Red Lion, PA, Arthur S Baker, Sr, owner, Melvin Haines and Ralph Brenneman, Aucts

SAT AUG 25 - 9AM, Former Mt Penn High School Surplus Auction, located in Mt Penn, PA, Berks Co, south of Reading, Sale ordered by School Board, Eugene G Klinger, Auct

SAT AUG. 25 and SAT SEPT 8 - 9AM, 2 Day Antique Auction, located at 459 W Market St, York, PA, Leslee Sowers, owner, Preston E Chronister & Sons, Auct

SAT AUG 25 - 9AM, Ford 9N Tractor w/Woods Finishing Mower, Furnishings, Collectibles, Etc, located Rts 413 and 202, Buckingham, Bucks Co, PA, Robert H Clinton and Charles L Moyer, Aucts

SAT AUG 25 - 9AM, Furniture and Antiques, at Rudnick's Sales, Rt 213 Galena, MD, Harry Rudnick and Sons, Inc, Aucts

SAT AUG 25 - 9 30AM, RE 12 30PM, RE, HH Goods, Tools, Guns, Antiques, Silver Coins, Quilt, Grandfather Clock, Storage Shed, located in Upper Leacock Twp, Lanc Co, PA along Rt 772, 2 mi S of Rt 23, 3 mi N of Intercourse from Rt 340, William and Esther Chupp, owners, Steve and Steve, Jr. Petersheim, Aucts

PUBLIC AUCTION

OF 96 ACRE FARM

SAT., SEPT. 22

AT 10:00 A.M.

From Rt. 23 At East End Of New Holland Follow Ranck Rd. South Approx. ½ Mi. To Property, East Earl Twp., Lanc. Co., Pa.

HOUSE: 2½ story, asphalt roof, 1st. floor has kitchen, dining area, living room, dining room, family room, utility or office room, also laundry & powder room. 2nd floor has 4 bedrooms & 2 baths, floors are combination of w/w carpeting, linoleum & hardwood flooring, also attached to house is a 2 car garage.

Main Barn: 56'x112', clear span truss, lower level has 48 stanchions plus open stable area & box stalls. Upper level used for hay, straw & grain storage. Milk House 19'x21'.

Heifer Barn 36'x96' Pole type Building.

Bunk Feeder 90' with 12' overhead roof.

Imp. Shed. 60'x110' Pole type Building, metal roof & siding.

Silo's: 2 Harvestore's 20'x70' and 20'x38'.

Land: Approx. 96 acres total, approx. 82 acres tillable, remainder in meadow land & building area. Terrain level to gentle slope, present use agriculture. For inspection, terms & conditions call or write to Elton Horning Farm Agency, Box 264, Morgantown, Pa. 19543 or (215) 286-0135.

Terms By,

Estate of Ivan M. Martin

Auctioneers:
Elton Horning AU-000434-L
Rodney Horning AU-002167-L

Annual Labor Day Weekend

Consignment Auction

Sat., Sept. 1, 1990

@ 9:30 A.M. (Note Time)

At Visscher Farm- Rte. 282- 1½ Mi. South Of Nichols- 20 Mi. North Of Towanda Wysox, Via Rte. 187

TRACTORS: Ford 4000 Diesel w/Loader; White 2-85 Diesel; JD 730 Diesel; JD 1520 w/Canopy; Ford 8N, Plus Others By Sale Time.

MACHINERY: Gehl 100 MX Hydra Mixer Grinder "Like New"; NH #7 Mower; Gravity Box; Winpower 25KW Generator; Gehl 95 Mixer; 2-IHC Model 110 S.U. Wagons On Tandem Gears; Papec Silo Filler; 400 Gal. BMT Starline 85 Feeder For 60' Bunk.

LAWN & GARDEN: Bolens 10 HP Deck & Plow; Wheelhorse 10 HP; JD 5 HP Rider; Homemade Tractor w/Onan Eng., DB Walk Behind; Snowblowers; Sears Lawn Vac; Push Mowers.

MISC.: Pallet Jacks; Hydraulic Hose; Steel; Nuts & Bolts; Tools An Various Items From Mylan.

TRUCKS & CARS: 1985½ Ford Escort- 5 Sp' 47M Miles; Dodge Cube Van; 1981 Chevy P.U.; 65 Chevy C-50- Truck Plus More.

****Everyone Welcome-***
Consignments Welcome

Terms: Cash

Howard W. Visscher
Sales Manager & Auctioneer AU959L
Nichols, N.Y.
607-699-7250
Lunch Available

ANNUAL "LABOR DAY"

CONSIGNMENT AUCTION

FARM EQUIPMENT & RELATED ITEMS

MONDAY, SEPT. 3, 1990

9:00 A.M. (Rain Or Shine)

Located at the Auction Barn In American Corner, Md. on highway Rt. 621 between Denton and Federalsburg, Md.

9:00 a.m.- Small Items & Misc.
10:00 a.m.- Farm Equipment.
12:00 (noon)- Tractors & Combines
1:00 p.m.- Lawn & Garden Equipment-Trucks

Consignments of Large equipment accepted daily from 9:00 a.m.-4:00 p.m. starting Monday, August 27 until sale time on Monday, September 3. Small items accepted on Friday, August 31, Saturday, September 1 and up until sale time on Monday, September 3.

Forklift and loading ramp available for unloading large items.

AUCTION TERMS: Cash or Approved Check w/current letter of credit from bank guaranteeing funds. All items purchased are to be paid for day of Auction.

For further information or to advertise equipment contact:

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew-Mike Roe, CAI
(301) 479-0756 or 754-8826
MEMBERS: MARYLAND & NATIONAL AUCTIONEERS ASSOCIATION

PUBLIC AUCTION

OF REAL ESTATE, EQUIPMENT, TOOLS & FLOWER SHOP INVENTORY

SATURDAY, SEPT. 8th, 1990

@ 10:00 A.M.

Located Along Rt. 322, 3 Miles East Of Honey Brook

REAL ESTATE

PARCEL #1: 1+/- acres w/2½ sty. stone bldg. 1st flr. presently flower shop. 2nd flr. lg. country apt.

PARCEL #2: 3⅓ acres w/new 2 sty., 3 BR white cedar log home, pole barn w/attached office & shed.

Real Estate is zoned neighborhood commercial and is suitable for a variety of uses.

TERMS: 10% day of sale; settlement on or before Oct. 23, 1990.

EQUIPMENT: '79 Ford F 800 dump truck, new insp.; '76 Ford F 150 pickup, new motor; '69 Chevy C-60, 10' dump body, new motor; '84 Chevy S-10 pickup; 455 Case crawler loader, 1 yard bucket; JD 1050 tractor w/front end loader, backhoe, york rake attachments; '87 22' trailer; '89 utility trailer.

ITEMS: Air compressor; air cond.; (2) 4 wheelers; 18' round trampoline; air tools; auto body tools; wood insert; Lincoln elec. arc welder; welding tools; washer parts; gas power washer; kerosene heater; engine stand; sand blaster; blue print mach.; Sharp copier; office furniture; (7) 2 way radios; Myers 8' plow; Myers 10' plow; (3) gas tanks; flower cooler; cash reg.; misc. flower arrang.; pots; baskets; green house; signs; misc. fertilizers; mulch; chips, nursery stock.

MOBILE HOME: 1983 Skyline, 14x70, good condition.

Terms By:
HORNING FARM AGENCY, INC.
Agent For Seller

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

HFA

REALTOR MLS

PUBLIC AUCTION

MONDAY
SEPTEMBER 10, 1990
9:00 A.M.

• Watch For Expanded Listing Weekly •

PUBLIC AUCTION

Location: Lebanon Area Fairgrounds, corner of Rocherty & Cornwall Roads, Lebanon, Lebanon County, Pa. from Rt. 72 South of Lebanon, turn left onto Rocherty Road, or from Rt. 72 North of Quentin, turn right onto Rocherty Road to Fairgrounds on right.

TRACTORS

John Deere 2020 G utility, International 656, International 300 G utility, John Deere 60 3pt, Oliver 1850 wf, Oliver 880 3pt, Oliver 77 3pt, Oliver 70, Farmall Super M w/TA & PS, Massey Ferguson 85 D, Case 411 w/ldr., Case 1200 4wd w/671 GM diesel, John Deere 720A Direct Electric, Farmall C w/Sickle Bar Mower.

COMBINES & CORNPICKERS

International 615 gas w/grain platform, Case 600 w/10' grain platform & 2 row cornhead, New Idea 325 2 row narrow w/12 roll husking bed (nice), NI 327 w/12 Roll Husking Bed.

HAY & FORAGE

Hesston 10 stack hand, Grove forage wagon on gear, NI forage wagon on gear, JD 38 Harvester w/2X Head.

TILLAGE & PLANTING

AC 2300 13' transport disc, IH 4x fh plow, JD 3x pull plow, Glenco 13' 3pt field cult., Brillion 12' cultimulchr., Int. 3x fh plow, JD KBA 32 blade transport disc, JD 210 15' black gang disc, JD 12' plowing disc, Int. 9' transport disc, JD wingfold field cult., JD 7 tooth 3pt chisel plow, Int. model 45 15' vibrashank field cult., Brady 9 tooth pull chisel plow, JD 4 row front mt. cult., JD FBB 15x7 grain drill w/grass attach., Ont. hoe drill.

OTHER EQUIPMENT

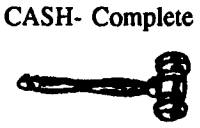
NH 352 mixer-mill, Ford 7' 3pt blade (new), 5' 3pt R. mower, NI 12' lime spreader, Little Giant 32' elec., NH 329 manure sprdr., JD 27 6 row stalk shredder.

• Consignments Welcome! •

NOTE: Not many small items. We will be in the field by 10:00 A.M. Tractors and machinery are mixed in the field. We are accepting consignments on location September 6, 7 and 8, 9:00 A.M. til 3:00 P.M. We will be loading equipment September 10, 11 and 12, 9:00 A.M. til 3:00 P.M. All items must be removed by September 12, 1990. Some items subject to prior sale.

NOTE: EVERYTHING SELLS TO THE HIGHEST BIDDER REGARDLESS OF PRICE! All items are sold "as is" and "where is" without any guarantees expressed or implied!

TERMS: CASH- Complete payment auction day. Checks accepted with bank letter of credit.



AUCTIONEERS:
Harry Bachman (717-867-1809) AU-000033-L
Glenn T. Wenger (717-866-2135) AU-002510-L

DAVID WENGER
717-866-2135

GLENN WENGER
717-866-2130

LEBANON VALLEY AUCTION COMPANY INC.
138 College Avenue
Annville, PA 17003
RY000014-L

HARRY BACHMAN
717-867-1809

DENNIS GRUMBINE
717-272-4641

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

PUBLIC AUCTION

PRIVATE COLLECTION
WINROSS TRUCKS
FRIDAY, AUGUST 31, 1990
6:00 P.M.

Located at the Brickerville Fire Hall West of Ephrata, just off Rt. 322 in the village of Brickerville, PA.
Lancaster Ford tractor, 7-Up, old Howard Johnsons, set of M&R grain, full line of Macks. A total of over 300 trucks.
Call (717-626-2636) or send S.A.S.E. for list.

Auction For:
SAMUEL HOLSINGER

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller 665-2073
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION
MAHANTONGO VALLEY FARM
SATURDAY,
SEPTEMBER 29, 1990
At 10:30 A.M.

1 mile Southwest of PITMAN; 1 mile East of Rt. 125 at Jack's Spot Cafe; 7 miles North of Hegins; from I-81, Exit 34, take Rt. 25 West 6 miles to Hegins; at Hegins take Rt. 125 North 6 miles to 1st stop sign at Jack's Spot Cafe, turn East 1 mile to Sale Site.

9 ACRE FARM

422 Feet Frontage on Township Road. Kitchen, Dining Room, Double Living Room, 4-Bedrooms & Bath, Coal/Wood Stove.

In addition, there is a 30 Ft. x 52 Ft. 2-Story, 3-Bay, Block & Frame BARN with Shop Area, plus other Outbuildings; some Mature Fruit Trees; Check the view and the possibilities this farm has to offer! FOR INSPECITON CALL: (717) 644-1938 After inspection, ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

PERSONAL PROPERTY

400 Gal. Orchard Sprayer w/Myers Pump & Air Blast Fan; (5) 8' Orchard Ladders; 300 Apple Crates & Boxes; Peach Baskets; Picking Bags; Pruning Shears, etc.

1969 CHEVROLET WALK-IN TRUCK, 14 FT. ALUMINUM BODY; 1962 CHEVROLET WALK-IN TRUCK, 10 FT. ALUMINUM BODY.

REASON FOR SALE: Owners have purchased a large poultry farm.

JOHN H. STOVER and MIRIAM W. STOVER,
Owners
John T. Pfeiffer, III, Esq.
Pfeiffer, Brown & Brennan

DEIBERT Mike, Auctioneer, AU1599-L
(717) 425-3313
George, Realtor & Auctioneer
AU209-L
DEIBERT MIKE AUCTIONEER AU001599L (717) 425-3313
GEORGE REALTOR & AUCTIONEER AU000209L

SAT. AUG. 25 - 10AM, Real Estate and Personal Property, located corner of Rt. 10 and Church Rd., Cochranville, PA, Estate of Mabel S. Kauffman, Kenneth Griest and John Stoltzfus, Aucts.

SAT. AUG. 25 - 10AM, Real Estate and Personal Property, located corner of Rt. 10 and Church Rd., Cochranville, PA, Est. of Mabel S. Kauffman, Kenneth Griest and John Stoltzfus, Aucts.

SAT. AUG. 25 - 10AM, Antiques, HH Goods, Shop Tools, Arien Snow Blower, located 1832 Lampeter Rd., Lampeter, PA, Benj. E. and Rhoda L. Shenk, owners, Miller and Siegrist, Aucts.

SAT. AUG. 25 - 10AM, Butcher/Slaughterhouse Equip., 1987 For F250 4x4 Pickup, Horse Trailers, Pet Supplies, etc., located West Whiteland Twp., Chester Co., PA, Boot & Copeland Rds., Taylor's Dog Food, owner, Kenneth A. Geyer Auction Co , Inc., Aucts.

REAL ESTATE AUCTION
SAT., SEPT. 8, 1990
10:00 AM
401 Baltimore St., Charlestown, Md.

This dwelling contains a living room, three bedrooms, large kitchen, bath, utility room, laundry room, garage, all newly remodeled with Stainmaster carpet, new cabinets with built-in dishwasher, electric range, all new Andersen windows, central air and heat, situated on approx. ½ acre corner lot near schools.

Inspection: Sat., Sept. 1, 1990 9:00 AM - 11:00 AM.

Terms: $5,000. Day of Sale, Bal. Within 30 Days.

IRON HILL AUCTION
1115 Elkton Road, Newark, DE
Auctioneers: Joe B. & Larry Baines
301-398-2099 302-453-9138

PUBLIC AUCTION

FARM EQUIPMENT- CROPS- HOUSEHOLD GOODS
SATURDAY, SEPTEMBER 8, 1990
AUCTION TIME- 9:00 A.M.
LOCATED AT 336 BRETHREN CHURCH ROAD, LEOLA, LANC. CO., PA. From Route 23 in Leola take Brethren Church Rd., North Approx. 3 Miles To Farm On Left.

MASSEY FERGUSON 285 DIESEL only 1900 Hours; **MASSEY FERGUSON** 165 Diesel w/Multi-Power; **MASSEY FERGUSON 2135 INDUSTRIAL** w/#200 **INDUSTRIAL LOADER;** Farmall Cub w/ Cultivators; **JOHN DEERE** 3 Pt. 2 Row Maxi Merge Corn Planter; N.H. #30 Baler w/#53 Thrower; N.H. #256 Roll Bar Rake; N.H. #477 Haybine; N.I. #323 Single Row Corn Picker; 2 N.I. Web Spreaders; Side Unload Tank Spreader; I.H. #450, 3x16 Auto. Reset Plow; **ARTS WAY** #425-A Grinder Mixer; 2 Fox Harvestors, 1 w/Corn Head, 1 w/Pickup Head; N.I. Blower; N.I. Forage Wagon; Allis Chalmers Forage Wagon; Hay Wagon w/Sides; 3 Pt. Field Sprayer; McCurdy Gravity Bin On Gear; Zimmerman 32' Elevator; M.F. Dyna-Balance 3 Pt. Mower; **SURGE** 15 K.W. P.T.O. Generator On Transport; 3 Pt. Blade; 3 Pt. Bale Carrier; Bush Hog 5' Rotary Cutter; Cultimulcher; Diskharrow; Dual Wheel Trailer; Dump Trailer; Kentucky Grass Drill; Lime Drill; Bush Hog 3 Pt. Wood Splitter; Snow Plow; Cement Mixer.

1981 CHEV. DUAL WHEEL CATTLE TRUCK, 65 ACRES STANDING CORN
To Be Sold By The Acre, Your Choice Of Fields; **CUB CADET** #125 Hyd. Tractor w/ Mower; Hahn Mower; Cattle Head Gate & Catching Chute; Bull Pincher Pliers; 30 Ton Hyd. Press; Hyd. Arm Lift; Rototiller; Metal Band Saw; Drill Press; Elec. Grinder; Fuel Tank & Pump; Anvil; Air Compresser; Lincoln Welder; G.E. Welder; Al. Ext. Ladder; Lot Of Lumber, Scrap Iron; Handyman Jack; Milk Cans; Farmway Barn Cleaner Unit & Chain; **9,000** Tobacco Lath, Sizing Boxes; 4" Auger w/Motor; Sausage Stuffer; Elec. Meat Grinder; Hand Meat Slicer; Dinner Bell; **5 PC. BLOND WATERFALL BEDROOM SUITE;** Cedar Wardrobe; Crib; Porch Bench; 4 Porch Rockers; Sofa Bed; Wooden Tub; Bachelor's Desk; China Cupboard; Furnace & Iron Kettle; Plus Many Items Not Listed.

AUCTION ORDER: Small Items, Followed By Larger Tools, Farm Equipment, Crops Last.

AUCTION BY:
LLOYD K. AND ANNA M. HUBER
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099
Food At Auction

CONSIGNMENT SALE
GIANT QUILT AUCTION
Old and New
Approximately 300
SATURDAY, SEPTEMBER 1st, 1990
Starting At 12:00 Noon
KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - R.D. 3, Middleburg, PA 17842
(Off Rt. 11 & 15 - 6 Miles South of Selinsgrove on Rt. 522)
Quilts Must Be Consigned 3 Days Prior To Sale
Phone 717-837-2222
717-523-0360

PUBLIC SALE

OF
HOLLAND STONE RANCHER, REAL ESTATE, ANTIQUES, NORITAKE AZALEA CHINA, HOUSEHOLD GOODS, TOOLS
PENRYN

WEDNESDAY, AUGUST 29, 1990
AT 3 P.M.

REAL ESTATE 7 P.M. J.D. TRACTOR 6 P.M.

Located at 1549 Picnic Grove Road, Penn Township, Lancaster Co., PA (Directions: Rt. 501, north of Lititz, turn west onto Newport Road, approx 5 miles to Penryn crossroad, turn right onto Picnic Grove Rd)

1 ACRE HOLLAND STONE RANCHER
w/ATTACHED 2 CAR GARAGE - Automatic Door

This fine house, located in country setting, across from Penryn Picnic Grove!
Call 717-665-4037.

FURNITURE

3 Pc Oak Bedroom Suite, 6 Pressed Chairs & Rocker; Oak Dresser w/Claw Feet; Lighted China Sideboard; Empire Chest of Drawers; Blanket Chests; Music Cabinet, Twin Maple Beds w/Box Spring & Mattress, Maple Chest of Drawers & Night Stand, Cedar Chest of Drawers & Chest, China Closet; Benches; Banjo Clock; Safe; Porch Furniture; Library Table, Child's Rocker; Park Benches; China Closet; Freezer, Maytag Automatic Washer, Dryer, Side-By-Side Refrigerator, Wood Burning Stove w/ Fan, Sewing Machine (Oak Cabinet); Wooden Card Table, Clothes Trees, Deep Well Frames, Washington & Lincoln Pictures

CHINA & GLASSWARE

217 PC. NORITAKE AZALEA CHINA; Noritake China, **PRESSED & PATTERN GLASS;** Glass Water Set, Flint Glass; **GREEN & PINK DEPRESSION GLASS;** English & Austrian China; Toby Pitchers, Lead Crystal, Czec China, Collection Salt & Pepper Shakers, Collection of China Elephants; Animal Cream & Sugar; Kerosene Lights; Peanut Butter Glasses, "Nimy" Set of Bowls, Virginia Rose China

LINENS: Comforts, Fancywork; Braided & Hooked Rugs; Chenille Spreads, Lace & Tablecloths, Horse Blankets; Roy Rogers Blanket; Sewing Baskets, Costume Jewelry; Dolls; **BOOKS;** Ephrata Postcards; Tin Photos; Advertising Items; Iron & China Horses; Iron Dogs & Book Ends; Flat Irons, Milk Can; Baskets; Brass Caked Clock; 78 RPM Records; Crocks; Yellowware Bowl.

TOOLS: JOHN DEERE GARDEN TRACTOR Model #212 w/Mower Deck, Snow Blower, Snow Plow; J.D. Tractor; Lawn Sweeper, J.D. Lawn Mower; Tractor Dump Cart; Gas Weed Trimmer; Rototiller; Wheelbarrow; Tap & Die Sets; Saws; Tool Chest w/ Many Drawers; Wrenches; Socket Set; Bench Grinder; Hand Tools; Wooden Plane; Whirly Jigs, Drills, Animal Clipper, Fishing Reel; Vise; Ladder; Hydraulic Jack.

Terms By:
EDNA E. LOOSE
717-665-4037
Stephen R. Gibble, Atty.

HORST AUCTS. AU438L
T. Glenn
Timothy G.
Thomas A.
717 859-1331 — (717) 738-1245
VOICES OF EXPERIENCE

SAT. AUG. 25 - 10AM, Consignment Auction of Farm Tractors and Machinery to be held 1 mi. S. of Whitney Point, NY, Sale by Goodrich Auction Service.

SAT. AUG. 25 - 10AM, Antique Steam Engine, Lots of Collectibles, Lodge Chairs, Jesterville Rd., Bivalve, MD, the late Anne Fisher, owner of Fisher's Store of Nanticoke, Peter Richardson Auction Sales, Aucts.

SAT AUG 25 - 10AM, 200 Trucks, located 2 mi. from I-81 Exit 498, PA Turnpike Exit 37, McAlpine St. Site, Duryea, PA, L A G. Auction Service, Inc , Aucts.

SAT. AUG. 25 - 10:30AM Sharp! Late Model Construction Equipment & Trucks, located Clark's Excavating & Grading, Inc., Wincester, VA area, Wolfe Industrial Auctions, Auct.

SAT AUG. 25 - 10:30AM, Farm Machinery & Construction Equipment, held on Meiler Farm located on Briarcliff Lane, Pine Plains, NY, Manning Farm, Pine Meadows and McGuire Construction, owners, D Luther, Auct

SAT. AUG. 25 - 10:30AM, Farm Machinery, HH Goods, Butchering Items, Etc , located 1 mi. W. of Nesbit, PA, off Rt. 654, near the River, Lyc. Co., PA, Esther Sinibaldi, owner, Fraley Auction Co., Aucts

SAT. AUG. 25 - 11AM, Farm Machinery, Two JD Tractors, Some House Items of the Late Howard E. Frey, 1 mi. W. of Nesbit, PA, Lycoming Co., Esther Sinibaldi, owner, Conducted by Fraley Auction Co.

SAT. AUG 25 - 11AM, Southern Tier Antique Engine Association Annual Auction, Maine, NY, "Charlie" Manasse, Auct.

SAT. AUG. 25 - 11AM, Repossessed & Off Lease Vehicles, at Keystone Public Auto Exchange, Rt. 22/322, between Dauphin and the Clarks Ferry Bridge.

MON. AUG. 27 - 9AM, Antiques, China and Glassware & Tools, located in Warehouse of Guest Trailer Rentals, just off Rt. 283, Mt. Joy, PA, Guest Trailer Rentals, Inc., owners, T Glenn Horst and Sons, Aucts.

MON AUG 27 - 6PM, Restaurant Equip , Liquor License, and RE, located at 226 S. Main St., Athens, PA, Dick Crittenden, Auct.

TUES. AUG 28 - 9AM, Oriental Furniture, Oriental Rugs, Antiques, HH Goods, located at 1160 Aquilla Dr , E Hempfield Twp , Lanc Co , PA, Jack O. Cochran, owner, T Glenn Horst and Sons, Aucts.

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES AUG 28 - 6PM, Guns of all descriptions Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa 17557 Diffenbach's Auct

WED AUG 29, Special Dairy Sale Consignments, located 12 mi E of Lancaster, just off Rt 23, New Holland, PA, New Holland Sales Stables, Inc , Aucts

WED AUG. 29 - 9AM, Absolute Public Auction-Wholesalers Clearance, Lawn & Garden Supplies, Pestisides, Herbisides and Tools, located at Pen Embreyo Warehouse corner of 322 and Reidenbach Rd., New Holland, New Holland Supply Co., owner, Miller and Siegrist, Aucts

WED AUG 29 - 10AM, Building Supplies, located 3 mi. W of Freehold Circle, 1 block off Rt 33 southside, Millhurst Mills, Freehold, NJ, Peter Costanzo Auctioneers, Inc , Aucts

WED AUG 29 - 10AM, Used Equipment Liquidation, Knox Implement, Inc , located 2 mi N of Know, IN, on US 35 or 4 mi S of US 30 on US 35, Schrader Real Estate and Auction Co , Inc , Aucts

WED AUG 29 - 10AM, New Lumber, Roofing, Doors & Supplies, located along East Earl Rd , East Earl, PA, for Farmers First Bank-The Secured Part, E M Murry Assocs , Aucts

WED AUG 29 - 1 30PM, 30 Registered and Grade Holsteins, located at Belleville Livestock Market

WED AUG 29 - 3PM, Holland Stone Rancher, RE, Antiques, Noritake Azalea China, HH Goods, Tools, located at 1549 Picnic Grove Rd , Penn Twp , Lanc Co , PA, Edna E Loose, owner, T Glenn Horst and Sons, Aucts

WED AUG 29 - 3PM, Summer's End Auction-Town Highway Equip , Old Farm Tractors, etc , located Teitsworth Sales Lot, Groveland, NY, Roy Teistworth, Inc., Aucts

THURS AUG 30 - 9.30AM, Tractors, Trucks, Farm Equip , located Everetts Corner Rt 44 & 300, 4 mi W of Kenton Del , C T Scuse & Sons, Inc , Aucts

THURS AUG 30 - 10AM, Unimproved Development - "Orchard View", located Board Rd , Mancehster, PA, Jeff Sleeger and Mike Hueter, owners, Blain N Rentzel, Auct

FRI AUG 31, SAT SEPT 1 and MON SEPT 3 - at 8 30AM each day, 15,800 Postcards, Over 700 Lots of Rare and Misc Books & Over 650 Lots of Outstanding US Postage Stamps, at the Farmersville Fire Hall, E. Farmersville Rd , Farmersville Lanc. Co., PA, T Glenn Horst and Sons, Inc , Agents for Owners and Aucts

FRI. AUG. 31 - 5PM, Slot Machines, Juke Boxes, Antiques, Collectibles, Guns, Beer Advertisements, 1-Horse Sleigh, at Leesport Farmer's Market banquet hall located off of Rt. 61, approx 10 mi N. of Reading to the North end of Leesport, Berks Co., PA, Dennis F. Wagner, Auct.

FRI AUG. 31 - 6PM, Private Collection of Winross Trucks, located at the Brickerville Fire Hall, W. of Ephrata, just off Rt. 322 in village of Brickerville, PA, Samuel Holsinger, owner, E. M. Murry Assocs , Aucts.

SEPTEMBER

SAT SEPT. 1 - 8:30AM Sharp! Williams Grove Historical Steam Engine Association 5th Annual Consignment Sale, located at Williams Grove Historical Steam Engine Association, 10 mi. S of Harrisburg, PA off of Rt 15 or 74, from I-81 N take Exit 15, from I-81 S Exit 18, Turnpike Exit 17, Mechanicsburg, PA, Ralph Brenneman, Melvin Haines and Ike Eichelberger, Aucts

SAT SEPT. 1 - 8:30AM, Annual Public Sale-Vehicles, Tractors, Farm Equip., located from Int 81 S of Martinsburg, WV, take Exit #5 (Inwood) Rt 51 E approx 3½ mi to Shutts' Cash Grocery, turn right 2 mi. to sale, Edgar A Bohrer, Sale Mgr.

SAT. SEPT 1 - 9AM, 300' Frontage, 36'x60' Commerical Building, Store & Shop Inventory, Antiques & Collectibles, located Village of Erdman, along the Erdman to Sacramento Rd in Lykens Twp., Upper Dauphin Co , PA, Est of Luther E Klinger, Mike and Geo Deibert, Aucts

PUBLIC SALE

Of Tractors, Trucks & Household Goods

Saturday, Sept. 1, 1990

Located 3 miles west of Chambersburg, PA
At 2752 Lincoln Way West
Sale At 10:00 A.M.

Ford 8600 diesel tractor 112 horse power, wide front dual power 2200 hours; Statok Bison wide front tractor, two speed PTO with front end loader, bucket and scraper 1190 hours; Farmall H tractor; 1976 Ford 350 truck with 12 ft. bed and grain sides; 1952 International truck with 12 ft. Reading steel bed with grain sides; grain trailer with steel bin and PTO unloader; NH 269 PTO baler; 6 ft. PTO rotary mower; rubber tire wagon and flat, grain sides and bale racks; Demp Star 13-7 grain drill on rubber; two wheel trailer; Gehl 120 PTO grinder and mixer; JD 750 grinder and mixer; NH 352 PTO grinder and mixer with corn sheller; grain blower, 6 grain augers; Haban PTO trailer corn sheller; 3 PH with 2 point quick adapter; 18 ft. Skeleton bale elevator; Ford 142 semi mounted 4-18 in. bottom automatic reset plow; Ford 3 bottom high clearance spring trip plow; light double disc; two 10x12 ft. hog shelters; 6 cast iron hog troughs; 14 pieces of 16 ft. steel hog fence panels; 16 ft. galvanized fence gates; Moor Mans 1 ton steel hog feeder, 2½ ton wood hog feeder; 2 hole wood hog feeders; steel rubber tire wheelbarrows; platform scales; 40/200 fast charge starter charger; bag wagon; log chains; steel chicken feeders; hand tools.

Household goods sold first.

Mr. and Mrs. Paul A. Eshelman

Edgar J. Stull &
Lynn Dietrich, Auctioneers
AU-000921-L AU-001464-L

OUTSTANDING TWO-DAY

PUBLIC SALE

FRIDAY, SEPTEMBER 14, 1990
At 9:00 A.M.

FULL LINE OF FARM EQUIPMENT - 4 TRACTORS - WAGONS - MOWERS - DISCS - PLOWS - HARROWS - JEEP WAGONEER - PICK-UP - ETC.

SATURDAY, SEPTEMBER 15, 1990
At 9 A.M.

CONTENTS OF COMPLETE WOODWORKING SHOP - PLANERS - RADIAL, RIP & BAND SAWS - DRILL PRESSES - LATHE - JOINTERS - ROUTERS WELDER - 5,000 FT. LUMBER - HAND TOOLS - ETC.

The undersigned, quitting farming & operation of carpenter shop, will have public sale on the premises located 5 miles north of Gettysburg, PA on new route #15 to route #394 (Hunterstown Exit) Thence East 2/10-mile to sale in Adams Co. (signs posted on sale day)

RAY M. BLACK,
Owner
1587 Shrivers Corner Rd.
Gettysburg, PA 17325
Phone: 717-334-6145

Clair R. Slaybaugh, Auctioneer
PA Lic. #849L Phone: 717-677-7479

Full Ad Will Appear Wk. of Sept. 3

CONSIGNMENT AUCTION

For 2 Cylinder Tractors
Tractor Parts, Toys

Saturday, Sept. 22, 1990
Auction Time, 9:00 A.M.
Location: Rough & Tumble Museum Grounds
East Of Lancaster, Kinzer, PA.

To consign items call:
LARRY NEAD, 215-932-9249
or JOHN LAUVER, 717-733-6319
If you want your items included on brochure, please have list in by Sept. 1, 1990

Paul E. Martin- AU-001601-L
717-733-3511
John D. Stauffer- AU-001509-L
717-665-5099

PUBLIC AUCTION

FARM EQUIPMENT - MACHINE SHOP EQUIPMENT- TRACTORS - GRAIN BINS

SATURDAY, SEPTEMBER 22, 1990
8:30 A.M.

Located: 5½ Mile West of York, PA on Rt. 234 to Sunset Road on Left, 1st farm on Right. Watch for Signs. Between York & East Berlin.

Farmall 856 Diesel Tractor, Wide Front, 3 pt., Live PTO; John Deere 2010 Utility w/ Loader, 3 pt., Remote Valve; Case 1816 Hydrostatic Skid Loader, New Idea 701 Uni System Tractor w/Combine, 3 Row Corn Head & Husking Unit; 1983 Chev. Cavalier - 2 Door, Int. 4x16 Automatic Reset Plow Semi Mtd., 13½ ft. Pittsburg Transport Disc, 2 Brillion Cultipackers 14 ft. & 12 ft., 3 pt. fold-up Spring Harrow, Int. 6 Row No-Till Corn Planter w/Dry Fertilizer & Gandy, J.D. 8350 Double Disc Drill w/Fertilizer & Grass Seed Box 19 Disc, Ontario Grain Drill, New Holland 477 Haybine, N.H. 276 Baler w/Super Sweep & Thrower, 4 Thrower Wagon Bodies w/Heavy Running Gears, 4 Gravity Bins w/ Heavy Running Gears, Little Giant Elevator 34', International 550 Harvester w/2 Row Corn Head and Pick-up Head, New Idea 5 Wheel Rake, Kasten & Papec Forage Wagons, Fox PTO Blower, Portable Elevator Drag, Portable Auger, Dump Wagon, 3 pt. Spinner Fertilizer Spreader, Bale Elevator, 2-3 pt. Post Hole Diggers (1 New), Jamesway Silo Unloader, 2 Grain Bins - 1 Large w/ Dryer & 1 Storage, 1 Wire Corn Crib, Metal & Treated Wooden Post, New Page Fencing, Watering Trough, Smidley Hog & Cattle Feeders, 4 Wheel 2 Horse Trailer, Corrugated Roofing, Snap-on Duals 14.9x28, 2- 18.4x34 Tractor Tires & Misc. Tires, Oak Planking, Hog Farrowing Crates, 3 pt. Log Splitter, Hydraulic Cylinders, Tractor Tire Chains, Grain Dryer Flooring, 3 pt. Sprayer w/Polyester Tank & Booms, Trailer w/Tank & Portable Pump, Hog Loading Chute, New Holland Flail Chopper for Parts, Cement Mixer, Windpower PTO Generator, Grain Scale & Moisture Tester, Vac-A-Way Grain Cleaner, John Deere 110 Garden Tractor, John Deere Snowblower.

(HAY BY THE LOT)

P&H Overhead Crane, 2 Power Hacksaws, Lincoln 250 Amp., Electric Welder, Acetylene Torch, 31½ " Shear, Bridgewood Vertical Mill (Like New), Craftsman Lathe 6" Swing 36" Table, Large Band Saw w/35" Throat, Fosdrich Drill Press w/4' Table, Porta Power, Hydraulic Press, Machinist Tools & Tool Boxes, Surface Plates, 3 Jaw Lathe Head & Tail, C Clamps, ¾ Socket Set, Rivetor, Skill Saw, Jack Stands, Electric Motors, Kiln, Anvil, Creeper, Many Machine Shop Hand Tools & Related Items, Side Grinder, Electric Drill, Pipe Threaders, Chain Hoist, Heavy Electric Cords, Copper Tubing, Threaded Rod, Steel Rack, Misc. Steel, Red Lion Pressure Washer, 2 Wagons w/Misc. Farm Items.

NOTE: This Equipment is in very good condition. Auction will start with Small Items at 8:30, Machine Shop Equipment at 10:30 & Tractor, Grain Bins, & Equipment at 12:00. If Need to be we will then go back to Small Items.

TERMS: Cash or good check.

LORETTA HULL
R.D. #1, Thomasville, PA
717-259-9349

Auctioneers: Blaine & Nevin Rentzel
Emigsville, PA 764-6412
Pa. Lic. #761 & #2483
Asst.: Butch Landis

Public Auction

Of Juniata County Woodland & Juniata Valley Bank Stock

Saturday, Sept. 15, 1990
1:00 P.M.

Located in Spruce Hill Township, Juniata Co., 2 miles South of Port Royal between Rt. 75 and Groninger Valley Rd., just off Township Rt. 351. Follow direction sign off Rt. 75 at the intersection of Rt. 74.

Hunter's Hideaway

63 acres of young hardwood with several timber size hemlock bordering the Tuscarora Creek 2178' and selling with a new survey. This is located in the heart of Juniata County's best hunting and fishing. Must be seen to appreciate!

Showing Dates: Saturdays, August 25th, September 1st and 8th from 12 Noon until 3:00 p.m. or by appointment phone 717-527-2449.

Terms: 10% down balance in 60 days.

BANK STOCK 12 NOON

1052 shares of Juniata Valley Financial Corp. Stock. Selling in blocks of 100 shares.

C.L. (Charlie) Goodman,
Estate
Roy D. Book, Executor

Bryan D. Imes, Auctioneer
RD 2 Port Royal, Pa. 17082
Phone 717-527-2449, AU-001656-L

BRYAN D. IMES

PUBLIC AUCTION

SELECT VALUABLE REAL ESTATE

SAT., SEPTEMBER 1, 1990
11:00 A.M.

Located at 970 Fruitville Pike, Lititz, Pa. 3.7 miles Southeast of Manheim Borough approximately 5 miles North of Lancaster City.

REAL ESTATE: to be offered consists of very select parcel of land located in Penn Township, Lancaster County, Pa. containing 25.93 acres of level limestone ground. Thereon erected 9,000 sq. ft. antique and classic auto storage facility. Interior completely finished to good taste in all areas, including the lighting, heat pumps, fireplace, offices and restrooms.

Also erected thereon, a ground keeper's utility building located to the south of the major portion of the aforementioned acreage. Enter this fine property by the way of the blacktopped shady lane, which gracefully winds its way towards the facilities. The entire area is lawn with white rail fence. This property is ideal for park, polo field, equestrian lovers, animal hospital, lots of opportunity waiting for you to begin or expand your dreams of owning one of Lancaster County's finest properties.

TERMS: 10% down day of auction, balance due in 45 days. INSPECTION DATES: Saturday, August 11, 1990 - 10:00 a.m.-Noon and Friday, August 17, 1990 - 3:30 p.m.-5:00 p.m.

NOTE: Broker participation, 1% fee is being offered to any broker registering a client that becomes the successful purchaser, broker must register with the auctioneer on or before August 31, 1990. NO EXCEPTIONS!

Auction for the owners

ALDEAN & BETTY HAMILTON

E.M. Murry Associates
AU-6481

Young & Young Attorneys

PLEASE WRITE OR CALL FOR BROCHURE

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

SAT. SEPT. 1, 1st Annual Fall Farm Machinery Consignment Auction, at Kling's Sale Barn, Landisburg, Perry Co., PA, Kling's Auctions, Inc., Aucts.

SAT. SEPT. 1 - 9AM Sharp! Real Estate, HH Goods, Appliances, Antiques, etc., located taking Rt. 30 midway between Gettysburg and Chambersburg to Rt. 234, thence turning NE on said road 3 mi. to The Miltenberger Rd., then N. 7/10 mi. to South Mountain Rd. then E. 7/10 mi. to sale, Est. Mable E. Gilkey, Clair R. Slaybaugh, Auct.

SAT. SEPT. 1 - 9AM, RE 1PM, RE, HH, Antiques and Collectibles, Furniture, etc., located 166 W Market St. on the Sq. in Marietta Borough, Lanc. Co, PA, Gerald and Doris Richwine, owners, Claude F. Bechtold, Auct.

SAT SEPT 1 - 9AM, Shop Tools, HH Goods, Over 6000 Bottle Collection and Antiques, located in Leola, turn off Rt 23N on Stoltzfus Lane across from C & D Power System, Lanc. Co., PA, Jerry and Mattie Stoltzfus, owners, Robert E and Jeffrey R Martin, Aucts., Randall L. Rank, Appr

SAT SEPT. 1 - 9AM, Antiques, HH Goods, Hummels, Collectibles, located Elizabethtown Community Center, S. Poplar St, Elizabethtown, PA, Merville and Betty Messick, owners, Raymond Miller and Jim Hershey, Aucts

SAT. SEPT 1 - 9AM, Estate Furniture, Glassware, Jewelry, Tools, located Spring City, PA, Bonnie Brae Auction, Richard Moyer, Auct.

SAT. SEPT. 1 - 9AM, Daniel Grumbine-Hanover-Grandfathers Clock-Very Nice Antiques-2 Carat Diamond Ring-Very Nice Jewelry-Large Amount Silver & Other Coins-HH-Nice Lot Glassware-Clocks, at Redding Auction Service located takeing Rt. 34, ½ mi. N of Gettysburg, bear right at Y and conitnue 2 mi. on Table Rock Rd, Mrs A Franklin (Dorothy M.) Sterner Estate, C. David Redding, Auct

SAT SEPT. 1 - 9 30AM, Guns, Sporting Goods, 1975 Int 4x4, etc., located at Shermansdale Ambulance Building, Rt 34 Shermansdale, Perry Co, PA, By Order of H C Hawk, Stephen P. Negley, Auct.

SAT. SEPT. 1 - 10AM, RE, Antiques, Collectibles, HH Items, located Pine St. in the Borough of Berrysburg, PA, Est of Estella M. Strawhecker, Lee D. Dockey, Auct.

SAT SEPT 1 - 10AM, RE-1½ Story Frame House & 1 Story Cement Block 2-Car Garge, Int. TD 6 Caterpiller, other Farm Equip., etc., located at 1537 River Rd, Drumore Twp., Lanc. Co, PA, Roy J Kauffman, owner, Howard Shaub, Auct

SAT. SEPT. 1 - 10AM, Antiques, HH Goods, Tools, Snow Blower, located 30 Harvest Rd, Lancaster, PA, Daniel and Nora High, owners, Miller and Siegrist, Aucts

SAT SEPT 1 - 10AM, Annual Labor Day Weekend Consignment Auction, located at Visscher Farm, Rt 282 1½ mi S of the village of Nichols, NY, Howard W Visscher, Auct

SAT SEPT 1 - 10AM, Tractors, Trucks & HH Goods, located 3 mi W of Chambersburg, PA, at 2752 Lincoln Way West, Mr and Mrs Paul A Eshelman, owners, Edgar J Stull and Lynn Dietrich, Aucts

SAT SEPT 1 - 11AM, Real Estate, located at 970 Fruitville Pike, Lititz, PA, Aldean and Betty Hamilton, owners, E M Murry Associates, Aucts

SAT SEPT 1 - 11AM, Kling's Fall Machinery Consignment Auction, located 15 mi N of Carlisle, on Rt 74, 2½ mi NE of Landisburg, Perry Co, PA, Kling's Auctions, Inc, Sale Mgrs

SAT. SEPT. 1 - 12Noon, Real Estate-23+ Acre Farm, located from Red Lion take Rt. 74 S. approx. 6 mi. turn right onto Laurel Rd., go approx. 2 mi. left on to Wise Rd., go approx. ½ mi. straight through intersection first lane to left, York Co., PA, Waine L. and Sandra L. Kirby, owners, Bradley K. Smith, Auct.

SAT. SEPT. 1 - 12Noon, Giant Quilt Auction (Old and New), located Rt. 522, RD 3, Middleburg, PA, at Keister's Middleburg Auction Sales, Inc.

SAT. SEPT. 1 - 12Noon, Northeast District Classic, Harford Fairgrounds-50 Registered Holsteins, Harford, PA, Sponsored by Susquehanna Co. Holstein Club.

SAT. SEPT. 1 - 1PM, 82 Acre Farm, located 336 Brethren Church Rd., Leola, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D. Stauffer, Aucts

MON. SEPT. 3, Farm Equip., Tools, Antiques, HH Goods, Butchering Equip, Guns, Collectibles, located ½ mi. E. of Pine Grove, PA off of Rt 895, Robert W Derfler, Auct

MON SEPT 3 - 7th Annual Labor Day Auction-Tractors, located Junction US 6 & SR 15, New Paris, IN, 15 mi S. of Goshen, IN, Dennis Polk & Associates, Inc.

PUBLIC AUCTION

UNIMPROVED DEVELOPMENT "ORCHARD VIEW"

Board Road, Manchester, PA.
22.85 acres, 54 building lots.

THURSDAY, AUGUST 30, 1990

10:00 A.M.

Preliminary Subdivision Plan Approved

Board Road, East Manchester Township, York County, PA. Zoned R-2 Residential. 54 building lots ranging in sq. ft. from 12,500 ft. to 20,510 ft. public water, sewage, gas, electric. All drawings completed - subdivision, stormwater management, grading, utility lines, etc.

Bidding will start at $200,000.00

This development is only 2 miles from exit 11, Interstate 83 and ½ mile from Manchester Borough line. An ideal location which adjoins industrial zoned property.

Terms: 10% down, balance in 45 days. To see drawing or property phone: 764-6412 from 8 AM to 5 PM or 266-4668 after 5 pm.

Sellers:
JEFF SLEEGER
MIKE HUETER

Auctioneer: Blaine N. Rentzel
Emigsville, PA
764-6412
Pa. Lic. #761

ABSOLUTE AUCTION

OF ANTIQUES, CHINA & GLASSWARE & TOOLS

MT. JOY

MON., AUGUST 27, 1990

AT 9 A.M.

Sale to be held in Warehouse of Guest Trailer Rentals, located just off Rt 283 (West Mt Joy Exit, East Salunga Exit), Mt Joy, Lancaster Co, PA (Warehouse on Auction Road)

FURNITURE

EDISON Cylinder Phonograph, Empire Chest of Drawers, Morris Chair, Oak Wooden Cabinets & Platform Rockers; Pressed Back Oak Chairs, Oak Wall Racks, Wall & Parlor Tables; **ROCKERS:** Cane Seat, Stick & Fiddleback; Brass & Marble Stand, Porch Swings, Oak Sewing Machine, Piano Stool; Floor Radio, Wood & Iron Beds; Office Desks, File Cabinets; Trunks; Dressing Screens; Child's Fainting Couch, Gone w/Wind & Rayo & Brass Parlor Lights, Iron Floor Light; Desk Lamp w/Green Shade; Kerosene Lamps, **CLOCKS:** Wall, Mantel & Gingerbread; Gold Leaf, Oak, Deep Well Frames; Reverse Paintings; Prints; Child's Picnic Tables.

CHINA & GLASSWARE

Carnival Glass (many Pc. Dark & Marigold), Water Set, Vases, Candy Dishes; **PRESSED & PATTERN GLASS;** Lead Crystal; Peanut Butter Glasses; Salt & Pepper Shakers; Opalescent Hobnail; Art Glass; Green, Yellow & Pink Depression Glass; Fiesta; Lobster & Moose Creamers; Blue Willow & Flow Blue; Silesia China; Noritake, Nippon & Brentwood China; Tea Sets; Set of "Sheridan" Noritake China; Ironstone Platters & Bowls; Stoneware Crocks, Jugs, Spittoons, Pie Plates; Chickens-on-Nests; Pitcher & Bowl Sets, Mustache Cups; Old Bottles; Bisque Figurines.

AGATE, TIN & CAST IRON

Coffeepots, Crescent Stoves; **IRONS:** Tailor, Flat & Sad Irons & Trivets; Cast Waffle Irons; Kettles; Lard Presses; Corn Sheller; Boot Jacks; Milk Pails; Teakettles; Butcher Forks, Ladles, Dippers; Depression Light Fixtures; Iron Banks; Brass Bells & Spittoons; Milk Cans; Bar Scales; Cast Dinner Bells; Pitcher Pump; Railroad Lanterns & Locks.

WOODEN ITEMS

Butter Churns; Baker's Box; Measures; Walking Sticks; Wooden Shaft Golf Clubs; Advertising Boxes; Baskets, Books; Fortune Magazines; Postcards & Albums

ANTIQUE TOOLS

Bench & Molding Planes, Auger Bits; Buck Saws; Antique Toolbox, Lanterns, Powder Horns; Animal Traps

TOYS: New York Central Train Set; Texaco & Metal Trucks

Terms By:

Guest Trailer Rentals, Inc.
1-800-729-4900

No out-of-state checks unless accompanied by current bank letter

HORST AUCTS.
T Glenn
Timothy G
Thomas A
AU438L
859-1331 — 738-1245
VOICES OF EXPERIENCE

PUBLIC AUCTION

NEW LUMBER, ROOFING, DOORS & SUPPLIES

WEDNESDAY, AUGUST 29, 1990

10:00 A.M.

Located along East Earl Road, East Earl, PA East Earl is located just East of Blue Ball, Lancaster County, PA, just South of Rt 322

The following items, treated posts — 4 x 6 12' to 24', 2 x 6 x 12', 2 x 4 x 15', S P F 2 x 4 x 8'-10'-14'-16'-20', S P.F. 2 x 6 x 10' and 2 x 6 x 12' & 14', 2 x 10 x 12', 2 x 6 x 12', 2 x 6 x 16', S Y.P 2 x 6 x 22', 2 x 8 x 16', 2 x 8 x 20', 2 x 10 x 16', 2 x 10 x 16', 2 x 10 x 20', 2 x 12 x 14', 2 x 12 x 16', 2 x 12 x 20', trusses 8-24' x 40C 2x6 trusses, 12-24'x40C 2x6 trusses, 9-30' x 40C 2 x 6, trusses, 24-2x4 TC trusses, overhead door track, door trim, overhead doors, outside corners, closure rail, gable vents, ridge vents, gutter material, soffit, insulation, roll roofing, felt roofing appr. 500 bundles FG, roof shingles, windows, variety rails, drip edge, T-1-11, also various items of value not listed.

NOTE: This publication is published upon information received. Therefore accuracy of measure or count may vary.

Auction for:

FARMERS FIRST BANK
The Secured Part

E. M. Murry Associates
Auctioneers
AU-648-L

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

SAT., SEPT. 1, 1990

@ 9 AM Real Estate 1 PM

Located 166 West Market Street on the Sq. in Marietta Borough, Lancaster County, Pa.

This end of row frame home could be a prime candidate for a fine restoration project in which pride of ownership would prevail. 1st floor features kitchen, dining rm, living rm, with a decorative fireplace, ½ bath, attached summer kitchen, 2nd floor features 3 bedrooms some with closets. 3rd floor storage. Lot size is rectangular measuring 25'x175' with mature shade & private rear yard. Open house dates: Fri., Aug. 10 @ 6-8 PM or Sat., Aug. 18 @ 11-1 PM.

Terms 10% down Settlement in 45 days information deemed reliable but not guaranteed. Call Auctioneers for descriptive brochure (717) 397-9240.

Glassware & China

Art glass, colored glass baskets, cranberry & red, clear & etched, pressed clear, pink & green depression, covered butters, lots of milk glass (Fenton), satin glass, carnival, leaded crystal, amber, early salts, frosted, decorated Japanese dishes, early decorated cookie jars, York brewing Co. bottle, decorated ironstone, early mixing bowls.

Antiques & Collectibles

Many early picture frames, early tin toys, coffee grinders, tobacco & advertising tins, crocks (all sizes), early baskets, Wilton iron items, early linens & crochet goods.

Furniture & Appliances

16 cu. ft. Frigidaire refrigerator, early dry sink with cupboard, oak dining room table with chairs, mahogany dresser, vanity, chest of drawers, blond bedroom suite, brass dbl. bed, armoir, early writing desk, high back oak dbl. bed, Hoosier type kitchen cupboard, oak jelly cupboard.

Many more useful items will be sold.

Sale for:

GERALD & DORIS RICHWINE

Good Food Served All Day
Bring Chairs

Claude F. Bechtold, CAI
Harold K. Keller, CAI
Auctioneers
AU-2176-L

Bechtold AU-2176-L

Belleville
Livestock Market
Wednesday, August 29, 1990
1:30 P.M.
Selling 30 Registered And Grade Holsteins From One Dairy Including:
6 recently fresh within 30 days
3 due September
3 due October
2 due November
8 due December
The rest in all stages

All cows
AI sired and bred
pregnancy checked
health charts

Sires Include: Chairman, Elvan, Wiseman, Ace, Standard & Spirit.

Average milk on cows over 16,000 lbs.
Consigned by:
Orville Schultz & Son
Danville, Pa.

For more information call:
Gene Glick, 717-667-2703
Fall Machinery Sale
Friday, September 7, 1990 9:00 A.M.

GOING OUT OF BUSINESS SALE

PUBLIC AUCTION

OF SHOP TOOLS, HOUSEHOLD GOODS, OVER 6000 BOTTLE COLLECTION & ANTIQUES

SATURDAY, SEPTEMBER 1, 1990

At 9:00 A.M.

Located in Leola, turn off Rt 23 N on Stoltzfus Lane across from C & D Power System, Lanc Co, Pa

Deutz Diesel 2FL9W

Griggley 14" Band Saw, Craftsman 6" Jointer, Floor Drill Press, Table Saw, Black & Decker Deluxe 30" Radial Saw, 6" Planer & Molding Machine, Rockwell Model 9 Table Saw, 6" Belt Sander & Belts, Bosch - 0607 - 598 100 Saber Saw, Bench Vise, Air Fan, 12 Ton Hyd. Jacks, Shaper Cutter, Extra Blades, Quilt Frame Maker, Chair Back Bender, Wright Bar Saw, Air Tools, Tap & Dye Set, Double Wheel Grindstone, Spray Gun, C & Pipe Clamps, Metal Miter Saw, Hardware, Stain, Varnish for cabinet shop, Air Compressor, Carbide Blades, Router Bits, 275 Gal Fuel Tank, 1000 Gal. Air Tank, Timberline Wood Stove, Paint Sprayer, Lot of Wood Patterns, Oil Stove, Brooder House, 2 Wheel Cart, Load Binder, New Lumber, Plywood ¼" - ½" & ¾" New Sheets, Metal Molding, Furniture Carts, Trestles, Garden Tools

Household Goods

Oak Buffet, ½ Doz. Cane Seated Chairs, Old Oak Bed, Oak Desk Chair, Oak Washstand, 3 Oak Pressed Back Chairs, Oak Dresser, Trunks, Crib & Mattress, Session Shelf Clock, Hickory Rocker, New Furniture - "Child's Chairs & Rockers, 2 Spindle Back Chairs, Spool Shelf, Doll Cradle, Small Wheelbarrel," Metal Single Bed, Quilt Frames, Small Chest, Wood Barrel, Egg Baskets.

Bottle Collection Over 6000 Bottles

6 Decorated Ironstone China Cup & Saucers, Green Qt. Jars, Zinc Lids, Jars, Coal Oil Light, Scrapbooks, Goose Feathers, Rag Carpet, Buffalo Robe, Bedding, Rugs, Iron Toys, 20 Mule team, Wood Toys, Collection of Animals, Horse Pictures, many other items not mentioned

Order of sale — Household goods, bottle collection, shop equipment

Terms by

Jerry & Mattie Stoltzfus
Aucts Robert E & Jeffrey R Martin, 656-7770
AU000580L
Randall L Ranck, Appr
Lunch Available
No Out of State Checks

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON SEPT 3 - 8 30AM, Antiques, Collectibles, Horse-Drawn Rubber-Wheel Buggy, HH Items, etc, located ½ mi N of Elizabethville, PA, along Rt. 225, Frances M Romberger, owner, Lee D Dockey, Auct

MON SEPT 3 - 8 30AM, Spahr's Labor Day Auction-Mostly Antiques form Valda Sours Estate (Had been an Antique Dealer) and other Carlisle Homes, Carlisle, PA, Charles Spahr, Auct

MON. SEPT. 3 - 9AM, Consignment Sale, located ½ mi E of Pine Grove, PA off of Rt 895 at Derfler's Marstown Softball Field, Robert W Derfler, Auct

MON SEPT 3 - 9AM, Annual Labor Day Consignment Auction of Farm Equip and Related Items, located at the Auction Barn in American Corner, MD on highway Rt 621 between Denton and Federalsburg, A. Curtis Andrew, Auct

PUBLIC SALE
REAL ESTATE AND HOUSEHOLD GOODS
SAT., SEPT. 22, 1990
9:30 A.M.

Real Estate offered on reserve at 11:30 A.M.

INEZ M. MATHISON

2.2 mile north of Mifflinburg on Forrest Hill Road.

1½ story 6 room and bath, plus utility room, wood frame home, oil hot water heat, 24 ft. by 28 ft. new wood frame garage, 12 ft. by 54 ft. mobile office with full basement and elec. heat on 1½ acres of land in West Buffalo Twp., Union County, Mifflinburg, RD, PA.

Terms: 10% down day of sale. Bal. in 30 days.

To see real estate phone 717-966-0612 or 966-9310

Auctioneer: Earl W. Weaver
Aaronsburg, Pa
Lic. #AU-980-L
Phone 814-349-5290

PUBLIC CONSIGNMENT SALE
Farm Equipment, Tools, Antiques, Household Goods, Butchering Equipment, Guns, Collectables
Monday, September 3, 1990 (Labor Day)

Auction to be held: ½ mi. E. of Pine Grove, PA off of Rte. 895.

Farm Equipment: Farmall 300 utility w/loader, Farmall H (new tires), Power King 1617 tractor w/48" mower (like new), JD 3 pt. 3 bottom plow, Woods B 106 pull type rotary mower, 48" Economy snow blade, grain elevator, 8' drag disk, 10' drag harrow, 6' 3 pt. scraper blade, 8 h.p. 40" Mott mower, Bogg's potato grader and 5' 3 pt. rotary mower.

Vehicles: 1973 Honda 350F motorcycle, 5'x8' single axle trailer, 1980 Honda Gold Wing 1100 Fully dressed 8'x10'x4½ ' high enclosed single axle trailer w/brakes (snowmobile type), 1979 GMC 30 series 4x4 tow truck wreckmaster boom (excellent condition).

Butchering Equipment: Hobart meat band saw, beam scale, scalding trough, 23 gal. butcher kettle w/propane burner, 8 qt. and 4 qt. sausage stuffers #32 Enterprise meat grinder w/motor, plastic meat tubs w/lids, etc.

Tools: Lincoln gas powered welder/generator, chain hoist, hand saws, level, hand cultivator, fiberglass truck tool box, wooden bow window (used-but nice), chains and more.

Antiques, Household Goods: Old hand made comforters, 4 high back wooden bar stools (nice), Calden jug, peanut Kerosene lamp, THOMASON'S MEDALLIC BIBLE MEDALS - Volumes 4 and 5 (12 medals per volume - origin Franklin Mint), Shirley Temple photo and letter, marble based lamps, wooden wheelbarrow, milk can. Yuengling Porter tin sign, Ertl Model T replica Yuengling Beer bank and several other Ertl banks, asst. depression glass, pig bank collection (glass, ceramic), men's 10 speed, Tonka toys, farm toys, toy steam shovel, carbide lamps, clothes dryers, porch chairs, asst. sm. kitchen appliances, remote control toys, asst. dishes, toasters, play pen, car seat, stroller, other asst. baby items, and other antiques, collectables, and related items.

Milk Bottles: Over 150 milk bottles, including: Yuengling pint, Paul H. Lengel qt. (Pine Grove), Honicker's baby face, Hill Farm, Romberger's (Lykens), Guers, Hershey's (Lebanon), Lykens Dairy, Erdmans (Lykens), Rothermel's, Treon's (Pottsville), Harrisburg Dairies, Kleen Dairy (Amber), Brokhoff's salt and pepper set, 20+ Brokhoff's milk bottles, 3 Brokhoff's baby bottle sets, Yuengling beer bottles, asst. soda bottles.

SPECIAL NOTE: Selling for Mrs. Ruth Ditzler of Pine Grove: Ford 120 lawn tractor w/mower, Ford snow blade, Ford snow blower, 1-row cultivator, Brinley plow, garden tractor cart (like new), pull type lawn roller, pull type lawn seeder, Mighty Mac 8 hp rear tine rototiller (gd. shape), Smithco trailer type lawn sprayer w/Briggs motor, Dayton 18" chainsaws, Homelite blower, Agway gas powered grass trimmer, planes, grease guns, hoses, wooden extension ladder, Craftman table saw, sand grinding stone, pitch forks, pry bar, post hole cleaner, shovels, rakes, hand sprayer, duster, hedge trimmer, wrenches, hammers, Sears circular saw, handsaws, pruner, gas cans, birdhouses, live animal traps, boys bicycle, ice cream freezer, and other related items.

Guns: Winchester 308 lever action w/scope, British 303, Winchester 410 single shot, Winchester Model 167-22 bolt action, J.C. Higgins 16 gauge double barrel, hunting knives, string bows, 5 quality deep sea rods w/quality reels, 6 fishing rods w/reels, 2 tackle boxes, approx. 40 spinning lures, misc. tackle, all fishing equipment new or like new.

Consignments being accepted Friday, Aug. 31, 9 a.m. - 7 p.m. and Sat., Sept. 1 , 9 a.m. - 6 p.m.

Good food on premises - Loader tractor available. Tool man with lg. amt. of tools.

Terms: Cash or Good PA Check.

Not responsible for accidents - 2 auctioneers selling most of the day.

Robert W. Derfler
Auctioneering Service AU-2682L
Pine Grove, PA (717) 345-3359

PUBLIC AUCTION
Saturday, September 1, 1990
Time: 9:30 a.m.
Shermansdale Ambulance Building
Perry County

60 GUNS, AMMO, SPORTING GOODS

Remington 700, 7mm mag; Savage Mod 99c, Rem 22-250 w/scope; **Rem. mod. 700, 264 Win. Mag.;** 7 5 Jap.; Marlin 30 30 Win.; H and R Mod 330, 300 Win Mag. w/scope; Rem Mod. 700 30-06 w/scope; Westernfield mod. M-72C 30.30 Win.; Churchill 300 Win mag ; Win. **Mod. 94, 32 sp.;** Bolt Action 30.06, Rem. Mod. 788, 308 Win. w/scope; Mossberg mod 1500, 7 mm Rem. Mag.; Churchill 25.06 Rem ; **Win. Mod. 43, 218 Bee w/Leopold scope;** U.S. Springfield Mod. 1898; 30-40 Krag; Rem. Mod. 760, 30.06 pump; Win. mod. 70, 30.06 w/scope; Thompson black powder 45 cal. rifle; Sav. 24-Series 22 mag. over 20 ga.; **Win. mod. 42 410 ga. 3 inch;-** Rem. mod. 1100, 12 ga. mag. 3 inch w/vent rib; Win. Mod. 255, 22 mag.; **Rem. mod. 591-M, 5mm;** High Standard 20 ga. pump; Win. Ranger 12 ga. semi; Rem Mod. 870 12 ga. mag. 3 in., Sav. 24S-E, 22 Win mag. over 20 ga.; Kassnar, 12 ga , single shot; Rem mod. 572 BDL 22 pump; Single shot 20 ga.; Mossberg 20 ga. pump; J.C. Higgings mod 33 22 cal pump; Rossi mod. 62 S.A. 22 pump, Rem Exp. 12 ga. pump 3 in.; **Rem. mod. 4 single shot 22;** Stevens Favorite **22LR;** Mossberg 20 gauge pump; Savage Model 840 .222 Remington w/3x9 scope; J.C Higgins mod. 20 12 ga pump, New England S.B1, 410 single shot; **Ithaca 16 ga. pump;** Marlin Mod 55 12 ga Goose gun; **Win. mod. 1897 12 ga.; Win. Mod. 12 12 ga. (nickel steel);** Thompson 30 cal Herrett w/scope; Smith and Wesson 44 sp. mod. 24 6½ in. barrel; New England mod R92 22 L.R. nickel; High Standard 22 cal 9 shot chrome; Sterling 22 L R. auto ; Jennings J 22 L R auto , Fury 8 25 cal. auto ; Raven 25 auto;.

ASSAULT WEAPONS

Intratec 9 mm Luger Mod 9, Calico Mod. 900-950 9mm carbine, large assort ammo; cube lead, sinkers, metal badge fishing license; pistol holsters, walkie-talkies, new scopes, bows and arrows, crossbow (new), chromograph, deer and elk horns; wooden ammo boxes (Winchester and Remington)

MANY ROY F. CHANDLER BOOKS- SIGNED AND IN EXCELLENT CONDITION! INCLUDING

Poor Roys Almanac; A History of Perry County Railroads; Chugger's Hunt (red book-one of fifty).

AUTO- 4 WHEELER- GARDEN EQUIP.

1987 Polaris Trailboss 2x 4-wheeler and snowplow, **1975 International 4x4 w/hydraulic and angle snowplow (inspected);** Roper riding lawn tractor 11 h p electric start, Sears Craftsman 3 h p snow blower (new), 2 power push mowers, 6' Rear tractor blade, 3 pt hitch, Ford 8' bedliner (new), commercial refrigerator cart, tractor chains, Craftsman electric blower w/vacuum bag (new), electric grass trimmers, bug wacker, commercial gas cans

FURNITURE- HOUSEHOLD GOODS

Modern dry sink, Sofa and chair; loveseat, lamps, 2 cedar chest (1 old), TV's, 7' high wooden wardrobe, bookcase (glass), childs roll top desk, oak washstand w/towel bar, old hardwood lamp stand, patio furniture, round table, 2 rockers and lounge w/ cushions, 3 round folding banquet tables, Griswald fry pan, pots and pans, Coke bottles, Sears 30" house fan (new), electric meat slicer, glassware, commercial cleaning supplies, blankets, bed spreads, Tupperware; jewelry; canvas laundry carts

43 SILVER DOLLARS 1842 THRU 1928 SHIRLEY TEMPLE DOLLS 8" AND 12"- MINT IN BOX COMIC BOOKS AND OLD MARBLES, 3- AMERICAN SILVER EAGLE DOLLARS 1 TROY OZ .999 FINE TOOLS AND MISC.

Snap-on Tool boxes, 2 boxes welding rods, 450' of 1 inch bull rope, carpenter box; pocket knives, jig saw, large assort of hand tools, bicycle, large rolls of garden plastic, rolls of wire; wooden extension ladders, wooden A ladder, cages, old wooden whiskey barrels, old butcher kettle and three foot, tires, toys

ORDER OF AUCTION: Household Goods, Tools and Misc 9:30, 12 noon will begin Chandler Books, Coins and Guns followed by auto and 4 wheeler and furniture

TERMS: Cash- Approved Pa. Checks and Travelers Check (NO OUT-OF-STATE CHECKS).

OWNER, H.L. HAWK
(717) 438-3071

Steven P. Negley
Lic. Au. 002686-L
Phone 536-3382
Now Booking Fall And Spring Auction Dates

AUCTION OUR AMERICAN HERITAGE

NOT RESPONSIBLE FOR ACCIDENTS
LUNCH STAND RESERVED

SUMMER'S END AUCTION

TOWN HIGHWAY EQUIPMENT
OLD FARM TRACTORS
50 GOOD FARM TRACTORS & EQUIPMENT
LIVESTOCK LUMBER VEHICLES

WED., AUGUST 29
at 3:00 P.M.

PIG ROAST - CHICKEN BAR-B-QUE STARTING AT 2:30 P.M.

TEITSWORTH SALES LOT - GROVELAND, N.Y.

DIRECTIONS: Auction held on Barber Hill Road, 2 miles S.W. of Conesus Lake (Rt. 256) or 8 miles S.E. of Geneseo, (Groveland Road). Watch for auction arrows.

NOTICE: Selling a large variety of equipment consigned from farmers, contractors, bankers and dealers. Last month's auction included over 50 tractors, equipment, trucks and tools from 7 states!! Over 400 pieces will be sold. This is just a sample!!

MONROE CTY., GREECE, OSSIAN, GENESEO & OTHER TOWNSHIP EQUIPMENT: Cat 950 loader (very nice shape); 1974 & 75 Mack S/A dump trucks; 1968 Brockway w/20T folding gooseneck trlr.; 1977 GMC w/flatbed dump & plow, very clean; 80 Chev. 1T. dump; (2) logging winches w/gas eng.; band brush chipper; Vermeer stump grinder; IH 2444 turf tractor w/3 pt. & PTO; Vermeer stump cutter; several sets gang mowers; air compressor; Linkbelt R.T. excavator; 1976 GMC C&C; 1978 Dodge 4x4 w/plow & 1977 Ford F600 dump; 1981 Ford 4 dr. sedan; 81 Escort.

OLD J.D. TRACTORS: JD 80 (rare & sharp); JD 830 2 cyl. (nice); JD 820 2 cyl.; JD 720D; JD 630; JD H; JD A. JD 435 diesel; AO; B (unstyled); JD 70 D; JD 620; JD 730D; 1936 AR; Other oldies: Avery; restored Silver King; restored F12; Oliver 99 and Fordson A.

OLD CAR: 1937 Olds Business Coupe recently restored to original condition.

ANTIQUE FARM MACHINERY: (sells about 4 PM) From Frank Conner, Phelps, N.Y., this nice collection. (2) buggies, 1 w/top; heavy & light wagons; buckboard; original cutter; fancy light bob sleigh; heavy bobs; dump wagon; fanning mills; (2) grain binders; horse bean pullers; mowing machine; plows; potato digger; anvil; wooden wheels; sythe & cradle; old bicycles; wagon seats; several tongues, thills, neck yokes, whipple trees, & other accessories, harness, collars, fly nets, grind stones, heavy cart, walking cultivators, & more!

FARM AND HEAVY EQUIPMENT: Cat 950 loader w/3 yd. bucket; Hough 70 loader (sharp); Ford A-62 loader; IHC 260A TLB; 1989 Ford NH L455 skid loader; IH 5088, sharp; IH 1086; Case 1410; JD 3010; IH 560; JD 4230 Q.R.; Dynahoe 140 backhoe; JD 2020; (2) Farmall M WFE; Ford 4000, 2000, 8N & 9N; Oliver H.G. wide track; Ford CL40 skid loader; JD 4 row N bean head; Martin spreader; Oliver OC6 loader; JD 8' rotary mower; Clark forklift (needs repair); NH rake; haybines; Kubota 175; Case 16' offset disc; AC C; MF 1150 w/duals; JD 5 bt. plow; Super 717 forage harvester; Ford 4500 tractor backhoe; round balers.

TRUCKS & MISC. EQUIPMENT: 1984 GMC tandem tractor; 1979 Ford 9000 tandem tractor, 290 Cummins & wetline; 1982 Landall 45' trailer; job site office trailers; ladders; 4 mortar mixers; road saw; transits; several lots of rough cut & planed lumber; Jeep 4x4 w/hyd. outlets; new "Used Cars" sign (lighted); 160 CFM air compressor; 1984 Ford F250 4x4 XLT loaded; bumper & gooseneck trailers; 1977 Ford w/18' flatbed; 74 Chev. ½ T. P.U.

LIVESTOCK & EQUIPMENT: 60 Angora goats, 2 & 3 yr. olds, good hair; 30 Suffolk, Suffolk/Finn, Shropshire ewes 2-4 yrs. & 10 Polydome calf hutches. Also several gates, American wire fence & other supplies; & much, much more.

TIRED IRON Tractor Museum will be open 11:00 A.M. - 3:00 P.M. auction day - a first class museum operated by the Hamilton family just 10 minutes from Groveland.

Consignments accepted until 1 hour **prior** to sale time during business hours - Closed Sunday.

ALL ITEMS SUBJECT TO CONSIGNOR DELIVERY.

ROY TEITSWORTH, INC.
SALES MANAGER & AUCTIONEER
6502 BARBER HILL RD.,
GENESEO, N.Y. 14454
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
GROVELAND P O GENESEO N Y 14454
TEL 716-243 1563

PUBLIC SALE

-VALUABLE REAL ESTATE-
A LOVELY COUNTRY HOME

FULL LINE OF HOUSEHOLD-APPLIANCES-ANTIQUES-ETC.

ESTATE OF MABLE E. GILKEY

SATURDAY, SEPT. 1, 1990
AT 9:00 A.M. SHARP!

THE UNDERSIGNED EXECUTORS WILL HAVE PUBLIC SALE AT THE SITE OF THE REAL ESTATE. LOCATION: Taking Route #30 midway between Gettysburg & Chambersburg to Route #234 (Next to Tick-Tock) thence turning northeast on said road 3 miles to The Miltenberger Road, then north 7/10 mile to South Mountain Road then east 7/10 mile to sale. (Signs posted.) —OR— Take Route #34 North from Gettysburg 5 miles to Biglerville Square thence west 8 miles to same Miltenberger Road.

ANTIQUES

2 nice oak tables w/leaves, 1 w/claw foot & lion heads; bow glass china closet; 5-sec. oak bookcase; fancy oak sideboard; oak tea cart; Queen Anne repro. sofa & 2 rose carved side chairs; slat top writing desk; school desk; press back rocker; mirrors; organ stool; oil lamps; stands; baskets; trunks; pictures & frames; coat rack; 50 baby dolls plus many items too numerous to mention due to congestion.

DARRELL W. JONES &
HELEN NOLAN, Executors

CLAIR R. SLAYBAUGH, Auctioneer
Phone: 717-677-7479
PA Lic. #859L
S.M. RAFFENSPERGER, Attorney

PUBLIC SALE

OF ANTIQUES- TOYS, TRACTORS, ETC.

SATURDAY, SEPT. 1, 1990
TIME 9:00 A.M.

Removed To The Newville Fairgrounds, One Mile West Of Newville Along Rt. 522. From I-81 Newville Exit Take Rt. 233 To Newville Turn Onto Rt. 533, Watch For Signs.

ANTIQUES & MODERN

Lester Upright Piano, Piano Bench, Blanket Chests, Large Copper Kettle w/Stirrer, Camel Back Trunks, Old Wooden Rocking Horse, Dough Risers, Spinning Wheel, Plank Bottom Chairs, Fruit Dryers, Quilting Frame, Old Wooden Boxes, Duck Decoys, Butcher Kettle w/3 Ft., Griswold #10 Muffin Pan, Iron Waffle Iron, Many Cast Iron Skillets, Dutch Oven & Pots, Beer Signs, Sad Irons, Old Scales, Wooden Pulleys, Wooden Scribes, Draw Knife, One Man Saw, Ice Cream Freezers, Coleman Stove, 17 Cu. Frigidaire Refrigerator, Sofa Bed, Love Seat, Platform Rockers, Coffee & End Tables, Bar Stools, 8 Track Tapes & Player, Window Fans, Approx. 100 House Plants, Etc...

TOYS FROM THE 50's

J.D. 60 Tractor, J.D. Baler, J.D. Combine, J.D. Loader, J.D. Plows, Road Grader, Metal Car, Coca Cola Truck, Steam Shovel, Philco Television Truck, Fire Truck, Livestock Truck, Etc...

TRACTOR

4 W.D. Yanmar Diesel Tractor 15 H.P.; 3 Pt. Hitch 540-770 PTO w/Hydraulic Front Blade (317 Hrs.)

Marvel 3 Pt. 4' Mower J.D.- Honda- Dynamark Push Mowers, Garden Tools, Garden Way Cart, Wheelbarrow, Canvas Tent, Rubber Tarps, Sleds, Lots Of New Paint, Roof Coating, Motor Oil, Wooden & Aluminum Double Ladders, 300 Ft. Plastic Pipe.

LUMBER

Oak- Cherry- Walnut

Tractors & Toys To Be Sold Approximateloy 12:30.
Many Items Not Listed
Not Responsible For Accidents
Lunch Stand

OWNER: **SIDNEY BUCHER**
Phone 776-4721

Auctioneer: Kevin M. Wickard
LC# 2541L
Phone 243-1018
Clerks: Wickards

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Public Auction

Of Woodland

Saturday, Sept. 22, 1990
1:00 P.M.

Located In Turbett Twp., Juniata Co., Along Rt. 850 1 Mile East Of Reeds Gap And 4 Miles West Of Honey Grove, Pa.

29.062 Acres Of Recently Surveyed Woodland With Running Stream Bordering Hard Top Rt. 850, 821.88'.

For Inspection Or Draft Phone 717-527-4444 Or 527-2449.

Auction Site 5 Miles South Of Port Royal Just Off Rt. 75 Along Gillaford Rd. Sign Day Of Sale.

Antiques And Collectibles Selling At 9:00 A.M.

Estate Of
Helen G. Horning
Nancylee Gray, Executrix

Bryan D. Imes, Auctioneer
Phone 717-527-2449
AU-001656-L

AUCTIONEER
BRYAN D. IMES

PUBLIC AUCTION

SLOT MACHINES, JUKE BOXES, ANTIQUES, COLLECTABLES, GUNS, BEER ADVERTISEMENTS, 1-HORSE SLEIGH

FRIDAY, AUGUST 31, 1990
at 5:00 P.M.

Auction held indoors at the Leesport Farmer's Market banquet hall located off of Rt. 61 approx. 10 miles North of Reading to the North end of Leesport, Berks Co., PA.

2-pc. 12-pane cupboard, sideboard, square & round oak tables, drop leaf table, blanket chest, 2-lid wood chest, cedar closet, chests of drawers, wooden & metal ice boxes, maple low dry sink, victrola, fainting couch, spinning wheel, flax winder, 2 cradles, very large asst. of chairs & rockers, high chair, WWI litter chair, Prizer recal cook stove, parlor heater, Edison Standard phonograph w/stand, horn & cylinders, wall telephone, Int. time clock w/ oak case, 1923 Mills Operators Bell 5¢ slot machine, 1934 Mills Castle Front 10¢ slot machine, 1949 Jennings Sun Chief 10¢ slot machine, 1946 Bally Draw Bell console 5¢ slot machine, Jennings 5¢ slot machine (no case, just mechanism), 1940 Daval American Eagle 1¢ machine, gun & peanut machines, 1¢ parking meter, Super Nova pinball machine, Bally Shuffle bowling machine, Seeburg First Addition quadraphonic sound juke box, 1957 AMI 45 juke box, cash registers, copper apple butter kettle, 4 butcher kettles, brass bucket, brass face scales, brass ladles, shelf clocks, kerosene lights & lanterns, buggy lights, sleigh bells, dough scraper & box, apple peeler, small iron kettles, griddles, & pans, flat irons, meat grinder, cabbage boards, crocks, jugs, wooden fork, bone handled & wooden utensils, quilt, buggy blanket, Keystone ridem dump truck, mandolin, wine press, broad axes, old door locks, wagon jacks dated 1854, butter molds, candle mold, pocket watches, umbrella stand w/4 dated swords, arrowheads, beer lights, clocks, trays (Reading, Sunshine, etc), old bottles, Jim Beam bottles, Avon, 1-horse sleigh, hames, collars, buggy seat, 1-horse corn planter, plows, cultivator, wooden wheelbarrow, wooden & iron wheels, cast iron troughs, large metal & wood lathe, 5 Libel 8MM rifles, 5 Teri 6.5 rifles and many other items not advertised.

Auct. Note: this is a very large auction with quality items, one owner collection. Slot machines & juke boxes in working order.

Terms: Cash or PA check, day of auction.
Refreshments Available

Auctioneers:
Dennis F. Wagner, AU-001427-L
Brian R. Folk, AU-002527-L
Phone: (215) 562-7445

MON. SEPT. 3 - 9:30AM, Several Estates & House Lots, etc., located 1 mi. N. of Dillsburg, along Rt. 15, turn R. onto Siddonsburg Rd., Haar's Auction Service, Aucts.

MON. SEPT. 3 - 10AM, All Day Coin Sale, Inc., 50 Pieces of Gold, at the Lincoln Fire Hall, on rear of 1438 W Main St, Ephrata, PA, Lester Rodgers Estate and Florence Seiders Estate Dale L Putt, Auct

TUES SEPT 4 - 4 30PM, HH Goods, Antiques and Tools, located at 245 Duke St, Ephrata, PA, Dale L Putt, Auct

TUES. SEPT. 4 - 6PM, Lawn Mowers & Garden Equipment Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Aucts

WED SEPT 5 - 9AM, Building Supplies, Doors, Windows, Lumber, at Goods Auction, 111 N Maple Ave, Leola, PA

WED SEPT 5 - 3PM, Antique Auction, to be held at Pennypacker-Andrews Auction Centre, Inc, 1540 New Holland Rd, Kenhorst, Reading, PA, Cathy M Pennypacker-Andrews, Auct

WED SEPT 5 - 3 30PM, Antiques, HH Goods & Coins, located at Brickerville Fire Hall, located along Hopeland Rd, just off Rt 322, Brickerville, PA, Margaret Slaugh, owner, T Glenn Horst and Sons, Aucts.

PUBLIC SALE

OF BUILDING SUPPLIES
DOORS, WINDOWS, LUMBER

AT GOODS AUCTION,
111 NORTH MAPLE AVE., LEOLA, PA.
ON

WED., SEPTEMBER 5 - 9 A.M.

7 TRAILER LOADS LUMBER 2X4 - 2X6 - 2X8 - 2X10 - 2X12 - 4X4 - 6X6, LOTS OF TREATED LUMBER DECKING, APPR. 500 DOORS- DOUBLE DOOR, PREHUNG DOORS, SLIDERS, 35 BUNDLES SHINGLES, LANDSCAPING TIES, NEW GARAGE DOORS, T 111 PLYWOOD 8' AND 9', 1000 SQUARE FT. HARDWOOD FLOORING, HIDEAWAY STAIRS - STEPS, 150 WINDOWS- DOUBLE HUNG, CASEMENTS, NEW TRIM AND MOULDING, 3 TON OF NAILS, 1000 4" CEMENT BLOCKS, FINISHED ONE SIDE, DIFFERENT COLORS, LOTS OF WHITE PINE BOARDS, T&G BARN SIDING, 75 P OFFICE EQUIPT.- CHAIRS, FILING CABINETS, ETC. HARDWARE OUT OFF SMOKED DAMAGED STORE 2X6 T&G BARN FLOOR DECKING 4X8 - ½ FIBERGLASS INSULATION.

WILL BE SELLING WITH 2 AUCTIONEERS THROUGHOUT THE DAY.

HAY AND STRAW SALE EVERY WED. AT 11 A.M.

TERMS: CASH.
NO OUT OF STATE CHECKS.
NO CHECKS UNLESS KNOWN BY OWNER OR AUCT.
A.H. # 000014-L

BONNIE BRAE AUCTION
Spring City, PA
Sat., Sept. 1st
9:00 A.M.
Estate
Furniture
Glassware
Jewelry
Tools - Tools

Richard Moyer
AU00642L - Auct.
215-948-8050
Fax 948-6959

Spahr's Labor Day Auction

Mostly Antiques From Valda Sours Estate Who Was A Antique Dealer For Many Years & Other Carlisle Homes.

Monday, Sept. 3, 1990 — Time 8:30 A.M.
Antique Glass — China — Collectables

SCHIMMEL PARROT 4" H — **OAK CASE REGINA MUSIC BOX** w/9/16" Metal Discs, Records- Old Wooden Wagon w/Original Salmon & Blue Paint — Deacon Bench w/Original Decoration — Pin Top Farm Table w/Orig. Red Paint & Scrob Top — Hooded Cradle w/Orig. Red & Blue Paint — Cannon Ball Rope Bed In Old, Red Paint — High Post Solid Tiger, Maple Rope Bed — Small Plank End Cherry & Curley Maple Hepplewhite Bureau w/French Feet — Oak Mission Case Grandfather Clock w/Leaded Glass Door — One & Two Drawer Cherry & Wal. Stands w/Dovetailed Drawers (One w/ Towel Bars) — Empire Chest Of Drawers w/Paw Feet — Dropleaf Tables — Matching Cottage Bureau & Wash Stand — Dovetailed Blanket Chest — 2 Oak Library Tables — Dutch Cup. Base w/Old Paint — 2 Solid Mahg. & 7 Matching Queen Ann Style Chairs w/Slip Seats — Large Solid Mahg. Hall Table w/Carved Northwind Faces & Claw Feet (These Mahg. Pcs. Orig. From The Hearst Est.) Tufted Back Rose Carved Vic. Love Seat In Wine Velvet Vic. Side & Gents Chairs, One Sleepy Hollow Chair w/Open Work & Medallion Back — Stools — Flour Box w/Grain Paint — Lift Top Commode w/Old Graining — Vic. Marble Top Wash Stand & 3 Vic. Oval Marble Top Stands — O.G. & Other Mirrors — Pictures — Floor Model Edison Victrola — Edison Table Victrola w/Old Records — French, Steeple & Mantle Clocks — Linens — Cowden & Wilcox 4 Gal. Jug w/Ladies Face In Blue (Cracked) — Zigler Newville 1 Gal. Jug — 2 Old Movie Cameras (1 In Wooden Case) — World's Columbian Framed Expo. Chicago 1893 — Old Metal Fire Engine w/Bell & Ladders — Vic. Hanging Light w/Prisms & Other Kero. Lights — 2 Coverlets — Iron Door Stop — Old Baskets — Atlas Of Cumb. Co. By Beers — Old Fishing Equip. German WWI Helmet — 4 Guns, Derringer, Percussion & 2 Rabbit Ear Shot Guns — Old Post Cards — Many Old Rifle Shells In Old Boxes — Sleigh Bells — Childrens Books & Hundreds Of Old Key's & Lucky Strike Tin Boxes — Set Of Havaline China (Autumn Pattern) — Sterling 10/5 Pc. Place Settings & Serving Pc's — Hand Painted Gold Rim Nippon Service For 12 & Serving Pc's — Popsicle Stick Light 50 Years Old — Dolls — Silver Plate — Deep Wal. Frames — Childrens Toys — Cuckoo Clock — Cookie Cutters — Karastan Rug — Fine Old Buttons — Antique Doll Wigs — Old Doctors Satchel — Organ Light — Etc. ART GLASS Signed Steuben Aurene & Quezal — Pressed & Pattern Glass. MODERN Sanyo Microwave — Zenith Color T.V. — Wheel Chair, Lift Chair, Walker & Other Household Items. Consider This A Large Sale.

NOTE: ALL ANTIQUES ARE IN EXCELLENT COND. PREVIEW, SUNDAY, SEPT. 2, 1:00 P.M. TO 3:00 P.M.
TERMS: Cash, Personal Checks Accepted From Est. Accts. Only.
Excellent Sale, One Of The Best! No Children.

Charles Spahr, Auctioneer
243-5010 — AU-001775-L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS SEPT 6 and FRI SEPT 7, Large Two Day Sale of Farm Equip , etc , at Marion, PA, Ralph W Horst, Mgr

THURS SEPT 6 - 9AM, Glassware, HH Goods, Antiques & Tools, located turn off Rt 23 in Leola on 772, 2½ mi to 382 W Newport Rd , Lanc Co , PA, David R and Katie L King, owners, Robert E and Jeffrey R Martin, Aucts

THURS FRI , AND SAT SEPT 6,7,8 - 9AM Each Day, Complete Liquidation of Assets of Broscious Lumber Co , located at 330 N 2nd St , Sunbury, PA, Joe Kinn, Auct

THURS SEPT 6 - 4PM, Full Line of HH Furnishings, Antiques, Appliances, Organ, Dishes & Cookware, 2 Garden Tractors, Tools, etc , located 5 mi N of E Berlin or 8 mi S of Dillsburg along Rt 194, York Co , PA, Robert E Ginter, owner, Clair R Slaybaugh, Auct

FRI SEPT 7 - 9AM, Annual Fall Machinery Sale, at the Belleville Livestock Mkt , Belleville, PA, Glick, Gibboney, Gilligan, Aucts

FRI. SEPT. 7 - 1:30PM, Pigs State Graded Sale, at Westminster Livestock Auction, Westminster, MD

FRI. SEPT. 7 - 6PM Sharp! Guns, Pistols, Hunting & Fishing Tackle, located at Chanceford Twp Community Bldg , off Rt. 74 rear of post office, Brogue, PA, Dale E Gladfelter Estate, Gilbert and Gilbert, Aucts

PUBLIC AUCTION

I. REINDOLLAR AND SON, INC.

WED., SEPTEMBER 19, 1990

8:30 AM

GENERAL CONSTRUCTION EQUIPMENT
OFFICE EQUIPMENT
TRUCKS COMPRESSORS WELDERS

LOCATED: 200 SOUTH SUMNER STREET, WEST YORK, PA

OFFICE EQUIPMENT

Metal and Wooden Desks, Office Chairs, Manual and Electric Typewriters, Calculators, Minolta Copy Machine, Paper Cutter, IBM Electronic Typewriter, IBM 32 Computer Systems w/Printer, Conference Table w/Formica Top, 8 Conference Captain's Chairs, Clothes Tree, Regular Office Chairs, Table, Miscellaneous Office Supplies and Antique Wooden Blueprint Cabinet.

TRUCKS TOW MOTORS WELDERS COMPRESSORS

1977 Int 1650 Diesel Flat Bed Dump w/21,000 GVW (51,000 Miles), 1977 Dodge 1 Ton 11,000 GVW w/Hydraulic Tailgate, 1974 Dodge 4 Wheel Drive Pick-up ¾ Ton w/Snowplow, 1972 International Dump 21,000 GVW (58,000 Miles), 2 Caterpillar Tow Motors (T70 and T80) LP Gas, 7,000 and 8,000 Lb. Lifts, 13 Ft. High, Solid Tires; Lincoln Portable Welder, Ingersol 100 Diesel Compressor, Schramm Air Compressor, Homelite Generator and Other Generators, Shop Air Compressor, Brink 5 HP Electric, Electric Welders, Acetylene Torches and Torch Carts, Air Hose, Air Jack Hammers, Air Stumpers, Air Drills, Bits, Spades, Chisels for Air Tools, 2 Storage Trailers, Job Tool Boxes

GENERAL CONSTRUCTION EQUIPMENT

3' and 5' Scaffolding Sections, Laser Model 945, Transits and Levels, RCA Radios, Mobile and Base Units, Winches w/Gas Motors, Wisconsin Motor, Gas and Electric Portable Grinders, Cement Vibrator, Table and Floor Model Drill Press, Power Hack Saw, Band Saw, Radial Arm Saw, Cut-off Saws, Jointer, Bench Grinders, Vises, Portable Lifts, Form Clamps, Cement Buckets, Electric Chain Hoists, Step Ladders, Extension Ladders, Hardware, Fans, Cement Buggies (Power and Hand Operated), RR and Screw Jacks, 8' Metal Break, Portable Heaters, Cable, Rope, Wooden and Steel Pulleys, Block and Falls, Chain Come-Alongs, Dollies, Sandblaster, Water Pumps, Wacker, Gas Cut-off Saw, Hobart Welder, Shop Vacuums, Welding Carts, I Beam Dollies, Porta Powers, All Sizes of Electric Drills, Cement Saws, Fire Hose, Electric Cords of All Sizes, Cemerit Floats, Safety Belts, C Clamps, Hand Tools, Shovels, Picks, Digging Irons, Large Assortment of Bolts, Screws, Washers, Nails; Ramset Guns, Hammer Drills, Portable Planer, Magnetic Drills, Concrete Blades, Welding Rods, 275 Gal. Fuel Tank, Electric Gas Pumps, Platform Scales, Lead Head Bolts, Bolt Cutters, Sledge Hammer, Rakes, Brooms, Roll Aluminum, Steel I Beams, Channel, Re Bar, Roofing, Decking, Miscellaneous Lumber and 100's of Other Items.

NOTE: This company has been in business for 100 years and is now discontinuing the business. Most of these items are in working condition and have been kept in very good shape. There is something here for everyone.

TERMS: CASH OR GOOD CHECK

SALE FOR:
I. REINDOLLAR AND SON, INC.
200 South Sumner Street
West York, PA
(717) 854-9587

AUCTIONEERS:
Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

CONSIGNMENT SALE

OF TRACTORS- TRUCKS- FARM EQUIPMENT

Location: Everetts Corner Rt. 44 & 300, 4 Miles West Of Kenton, Del.

Thursday, August 30, 1990

9:30 A.M. Rain Or Shine

Will be accepting equipment on Mon. 27, Tues. 28, Wed. 29 from 8 a.m. until 5 P.M.
Fork lift & loading dock
Selling Tractors & Trucks at 1 P.M.
Sales Mgr. & Auctioneers
C.T. Scuse & Sons, Inc.
302-653-7530

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 184 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

ESTATE OF
ESTELLA M. STRAWHECKER

SAT., SEPT. 1, 1990

10:00 A.M.

LOCATION: PINE STREET IN THE BOROUGH OF BERRYSBURG, PENNSYLVANIA

REAL ESTATE

1-STORY FRAME HOME W/ ALUMINUM SIDING, having a lot size of 70' frontage, more or less and a depth of 180', more or less.... Consisting of KITCHEN-DINING ROOM W/CLOSET, 2 BEDROOMS W/CLOSETS & BATHROOM.... BURNHAM JUBILEE OIL HOT WATER FURNACE.... FULLY CEMENTED BASEMENT.... MISC. BUILDINGS. For additional information or inspection phone 362-9390 or 758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

4-Shelf Bucket Bench; 3 Blanket Chests; Depression Era Furniture such as Sideboard, Table, 2 Chairs & 3-Pc. Living Room Suite; 3-Pc. Oak Bedroom Suite; Oak Round Glass China Closet; Misc. Square & Round Stands; Treadle Sewing Machine; Dresser & High Chest of Drawers, Both w/Mirror; Morticed Bench; Walnut Potty Chair; Pressed Back Painted High Chair; Blue Glass-Top Coffee Table; Potato Plow; Sausage Stuffer; Meat Grinder; Set of Sadirons; Assorted Crocks; McCoy Aunt Jemima Cookie Jar; Fiesta Bud Vase; Berrysburg Bicentennial Book & Lodge Badge; Celluloid Canoe w/2 Indians; Cast Iron & Metal Horse & Cart; Pr. of Cast Iron Horses; 2 Harmonicas - 1 w/Bells; Mantel Clock; Kerosene Font; Early Blue, Red & Orange Appliqued Quilt; 3 Crazy-Patch Comforters; Braided Rugs; Etc.

HOUSEHOLD ITEMS

Frigidaire Refrigerator; G.E. Stove; Whirlpool 10 cu. ft. Chest-Type Freezer; Dexter Wringer Washer; Sylvania Portable B&W TV; Electrolux Sweeper; Apt-Size Kitchen Coal Stove; Perfection Kerosene Stove; 5-Pc. Breakfast Set; Single Bed w/Springs & Mattress; Day Bed; 1-Door Metal Cabinet; Assorted Floor & Table Lamps; Double Metal Rinse Tubs; Misc. Dishes, Pots & Pans; Metal Porch Chairs; Rotary Lawn Mower; Etc.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS & CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR PRIOR APPROVAL.

EXECUTOR, MARLIN TROUTMAN

EARL RICHARD ETZWEILER, ATTORNEY

AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

PUBLIC AUCTION

SATURDAY SEPT. 8, 1990
8:30 A.M.

REAL ESTATE ANTIQUES
HOUSEHOLD GOODS CAR FARM EQUIPMENT

LOCATION: Route 2 Box 650 Fredericksburg, Bethel Twp., Lebanon County, Pa. From Rt. 22 at Fredericksburg - south on Rt. 343 to 1st farm on left - from Lebanon north on Rt. 343 to last farm on right before Rt. 22.

REAL ESTATE

TRACT 1: Appx. 75 acre farm with the following improvements: 2½ story house w/1st floor having a large eat-in kitchen, family, living & utility rooms, enclosed front & rear porches. 2nd floor has 5 bedrooms and full bath. Attic & basement area. Coal hot water baseboard heat. On lot septic system & drilled well. Fenced-in yard.

Large frame bank barn w/2 drive-in bays. 2-car block garage. Block butcher house. Frame corn & machinery storage shed. Smoke house and other asst. frame chicken house. Other particulars include stream through farm - appx. 8 acres pasture/balance tillable. Appx. .4 mile of frontage on Mill Rd.- .2 mile along Rt. 343.

* ZONED - LOW DENSITY RESIDENTIAL *

TRACTS 2 & 3: Appx. 10 acres consisting of 4 parcels along Rt. 22 - ZONED LOW DENSITY RESIDENTIAL.

Real estate to be offered at 12:00. Terms to be 10% down payment w/ balance due at settlement within 60 days. Inspection by calling Del Kohr at 272-5275.

Auction for
CHARLES & HERMA MERKEY

HARRY H. BACHMAN - Auctioneer
AU-000033-L (717) 867-1809
C. V. HENRY - Attorney
(717) 274-3644

KLING'S FALL MACHINERY & GUN CONSIGNMENT AUCTION

SATURDAY, SEPTEMBER 1, 1990

11:00 A.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

GUNS (Selling at 11:00 A.M.)

Remington 76 Sportsman w/3x9 Tasco; Remington 760 Gamemaster 6mm w/extra clip; Remington 870 Fieldmaster-16 ga.; Mossburg 500 12 Ga.-Vent Rib 3"; Winchester Model 12 - 12 Ga.; Savage 110F 30-06 w/4x32 Tasco; J.C. Higgines 22 Bolt; Golden Eagle Supreme - 243 Cal.; Remington 760 (old one) w/scope 270 cal.; Winchester Mod. 90 22 W.R.F.; Savage 30-06 Bolt-Action w/scope; F.N. Mauser 98 8 mm; Old Hunting License '46, '49, '50, '53, '54, 2-57's, 2-58's, 2-59's, 2-60's, '64, '65; Marlin 336 30-30 w/scope; Marlin 336 30-30; MI Carbine - 30 Cal; New Daisy 22 Clip Model; Stevens 12 Ga. Single bbl.; Amer. Gun Co. Double Bbl. 12 Ga. Shotgun; Colt Official Police 38 Special; Charter Arms 357 Magnum; Jennings 22 Cal. Semi-auto.; Cowboy 22 Cal. Revolver; (2) H&R 38 S&W; (2) H&R 32 S&W; Assorted Ammunition.

FARM MACHINERY

From Randall Leisure, Newport, Pa.... Oliver 1850 Tractor -2600 Orig. Hrs.-**Good Shape;** Oliver 525 Combine w/13' Grain Head; (2) J.D. 115 Silage Wagons w/Roofs; N.H. 770 Forage Harvester (Corn & Pickup Hds.); JD 65 Blower; Bale Kicker Wagons; N.H. 310 Baler with Kicker; McCurdy Gravity Bin Wagon; J.D. 709 7' Trail Rotary Mower; **Plus...** Plows, Disk, Harrows, Cultipackers, Sprayers, Scraper Blade, Etc. Many Small Items inclu. Tools, Feeders, Ropes. **All Equipment in Good Shape-Kept Inside.**

From Bruce Landis, Newport, Pa... A.C. 170 Tractor w/loader-**Good;** M.F. 65 Tractor-Good Shape; Case 3x16 Plow; J.D. 10' Disc-Harrow; Gravity Bin Wagon; N.H. 66 Baler; 6' Brillion Rotary Mower; Flat Wagon; Elevators & Grain Auger; Oliver #5 Corn Picker; Walsh 200 Gal. Sprayer; **This is a Complete Machinery Auction - Many other Good Items Sell.**

Other Items... White 5100 6-row No-Till Planter- **Used only 2 Yrs.-Ex. Cond.);** N.I. 705 Uni-System-GM Diesel (100 hrs. on Engine; 711 Combine & 713 13' Head; Snow Blower for Uni; N.H. Tandem Manure Spreader; J.D. 3800 Harvester w/Pickup Hd. & 2-row Corn Hd. (Ex. Cond.); N.H. Forage Wagon - 2 beater; A.C. D21 Diesel Tractor; M.F. 800 5-bottom Auto. Reset Plow; N.H. #27 Blower; Cultivator for Oliver 77; 10' 3 pt. Hitch Harrow; Front Cultivators for M.F. 50; 250 Gal. Field Sprayer; 12x45 Fickes Silo (To be torn down); Badger 12' Silo Unloader. **Plus Other Misc. Farm Machinery.**

Sale Managed By... KLING'S AUCTIONS, INC.
R.D. #1, Box 66, Landisburg, Pa. Lic. #500
(717) 789-3883 (Office)

AUCTION SERVICE KLING'S

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. SEPT. 7 - 7:30PM, Registered Holstein Dispersal, located St Thomas, PA, Dale Niswander, owner, Kling's Auctions, Inc., Sale Mgrs

FRI. SEPT. 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 8, Farm Equip., Crops, Tools, located 336 Brethren Church Rd , Leola, PA, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D. Stauffer, Aucts.

SAT. SEPT. 8, Antiques, HH Goods & Tools, 37 E. Mohler Church Rd., 1 mi N. of Ephrata, Edwin H Gehman, owner, Nevin Martin and Andrew Martin, Aucts

SAT. SEPT 8 - 8:30AM, RE, Antiques, HH Goods, Car, Farm Equip , located Rt. 2, Box 650 Fredericksburg, Bethel Twp , Lebanon Co , PA, Charles and Herma Merkey, owners, Harry H Bachman, Auct

SAT. SEPT. 8 - 9AM, Tools of S. J. B Construction, Power Tools, Lumber, Hand Tools and More, Main St Rehrersburg, Berks Co , PA, Dwight D Miller, Auct.

SAT SEPT 8 - 9AM, Fine Atglen Stone Rancher, Antiques, HH Goods, Car, locatd at 101 E Pine St , Ephrata, Lanc Co , PA, Alverta K Mohler, owner, T Glenn Horst and Sons, Aucts

SAT SEPT. 8 - 9AM, Antiques, Personal Property, Butcher Equip., located take Rt. 422 E. of Myerstown or W. of Reading to Rt. 419, take Rt 419 N approx. 2 mi. to farm on right, Berks Co , PA, J. Hershey and Anna Mary Myer, owners, Kline, Kreider and Good, Aucts

SAT SEPT 8 - 9AM, Tractors, Trucks, Farm Machinery, HH, located on Allegheny Rd off Rt 611 just S of Portland, PA, N of Easton, PA, P Yetter, owner, Hartzell's Auction Gallery, Inc , Aucts

SAT SEPT 8 - 9AM, Antiques, Collectibles, Guns, Coins, etc , located 1¼ mi N of Pillow, PA, Along Rt 225, Cardie M Hepner, owner, Lee D Dockey, Auct

SAT SEPT 8 - 9AM, Antique Ford Trucks, Cars and Parts, located Jacobus, York Co , PA, L E Beard, owner, Melvin Haines and Ralph Brenneman, Aucts

SAT SEPT 8 - 9 30AM Sharp! Complete Machininst Shop Equip , located 405 S 3rd St , Oxford Borough, PA, Whiteside Auction Service, Aucts

SAT SEPT 8 - 9 30AM, HH Goods, Antiques, Collectibles, Tractors, Equip & Tools, located approx 3 mi E of Halifax along Carsonville Rd , Approx 18 mi NE of Harrisburg, PA on Rt 225 N turn at Community Banks, watch for signs, Mrs Alvin Sweigard, owner, David Deibler and Edwin Shoop, Aucts

Absolute Public Auction

Wholesaler's Clearance
Lawn & Garden Supplies
Pesticides, Herbicides & Tools

Wednesday, August 29, 1990

9 a.m.

Pen Embryo Warehouse, Corner of 322 & Reidenbach Road, New Holland, PA 17557 (5 Miles East of Ephrata on 322)

Shovels; Axes; Poly Film; Fertilizers; Hedge Trimmers; Pruners; Box Saws; Bird Feeders; Feeders; Feed Savers; Halters; Lawn Care Products; Planters (Redwood); Repair Handles; Fly Sprays; Ear Tags; Rodenticides; Gloves; Boots; New Holland Winross Trucks.

Plenty of parking and hitching rails. Tent if needed. Lots of items too numerous to mention. All new merchandise. Food Stand. Not Responsible for Accidents.

Terms: Cash or Approved Checks • No out-of-state checks. Bank letter of credit if not known by auctioneer or owners.

Sale For:

NEW HOLLAND SUPPLY COMPANY

Miller & Siegrist Auctioneers
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews AU-1723-L

Public Sale

of

Antiques, Household Goods, Furniture, Quilts, Glassware & China
Snow Blower, Rototiller, Tools, Riding Tractor w/Catcher

SAT., SEPT. 1, 1990
10 A.M.

30 Harvest Road, Lancaster, PA

Approx. 3 miles East of Lancaster, turn left at Harvest Road (across from Lanc. Mennonite High School). Sale on left.

Sale For:

Daniel & Nora High

MILLER & SIEGRIST AUCTIONEERS
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews
AU-1723-L

PUBLIC AUCTION
REAL ESTATE AUCTION
23+ ACRE FARM
SAT., SEPT. 1st At 12:00 Noon

LOCATED: (On the premises) From Red Lion take Rt. 74 South approx. 6 miles turn right onto Laurel Rd., go approx. 2 miles turn left onto Wise Rd., go approx. ½ mile straight through intersection first lane to left. Auction arrows and signs are posted. York Co. Street Map page 42, section A-2, Chanceford Twp., Red Lion Schools, York Co., PA. Tax map FM, Deed ref, 89J, page 005. If directions are needed call.

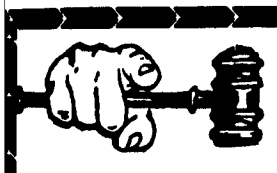
23+ ACRE FARM 23+ ACRE FARM

This farm has the best of both worlds, 8 outbuildings all in good condition, most with water, all w/electric, 5 acres fenced, approx 7 acres woods the balance in buildings and farm land, approx 10 acres can be farmed, good for horses, sheep, cattle etc , well, spring and stream on property The home is a 2 story 2 bdrms , done in Williamsburg decor with approx $50,000 00 worth of remodeling done in the past 3 years A 2 bdrm mobile home presently rented. If you like privacy, you will fall in love with this farm Approx ¼ mile private lane to property Stoned and easy access, outstanding view, this farm has more than an ad can say Just take a look and come to the auction to buy it. The owner has bought another farm and is moving THE PROPERTY HAS ONE DEVELOPMENT RIGHT LEFT. Call our office for plot plan OPEN EACH SAT. 10 TO 2 PM or by appt call 927-6583

TERMS: 10% down and balance within 60 days, other conditions given sale day.

Sellers-*WAINE L. & SANDRA L. KIRBY*
Attorney - George L. Eveler

Bradley K. Smith CAI, GRI, GRS
Auctioneer Lic. #860 Ph. (717) 927-6949
Associate PA Real Estate Broker



PUBLIC AUCTION

OF VALUABLE REAL ESTATE

TUES., SEPT. 11, 1990

At 6:30 P.M.

Located 5 miles east of Lancaster turn off Rt. 23 in Leola on Heller Church Rd. to #58 Upper Leacock Twp., Lanc. Co., Pa.

Lot 75x200 M/L

Brick & frame ranch type dwelling, kitchen w/built in cabinets, microwave, elect. stove, garbage disposal, dining room w/patio door leading to 14x17' patio, living room hardwood floor, full bath, 2 bedrooms w/closets, wall to wall carpet, basement, family room & office wall to wall carpet, laundry, full bath, storage space, gas water heater, gas hot air heat, central air conditioning, town water & sewer.

Large brick 2 car garage, elect. door opener, blacktop drive.

Auct. note property in good repair, overlooking farm land.

Open for inspection Sat., Aug. 25 & Sept. 1, 1990 from 2:00 till 4:00 PM or for appointment call 656-0060, 10% down day of sale, balance on or before Dec. 11, 1990.

Terms By

JOHN V. & BARBARA LAPP

Auct. - Robert E. & Jeffrey R. Martin
656-7770
AU000580L
Randall L. Ranck Apprentice
H. Charles Benner, Atty.

PUBLIC AUCTION

SALE #1595

WEDNESDAY, AUGUST 29, 1990

BEGINNING @ 10 AM ON PREMISES

MILLHURST MILLS, FREEHOLD, N.J.
Directions: 3 miles west of Freehold Circle, 1 block off Rt. 33 southside.

BUILDING SUPPLIES
1,570,000 INVENTORY

TO BE SOLD AT 10 00 AM- PLYWOOD & LUMBER
TO BE SOLD AT 11:30 AM- KITCHEN CABINETS & WHIRLPOOLS
TO BE SOLD AT 12:30 PM- HARDWOOD FLOORING FOLLOWED BY CARPETING & CERAMIC TILE

LUMBER, SHEETROCK, PLYWOOD, PANELING: 24,000 LF WHITE PINE, 82,000 BD 2X4 TO 2X12 HEM/FIR, 3,000 PCS TILE BOARD & PANELING & TAMBOUR FLEX, 450 PCS SHEETROCK - 1/2"X5/8", 550 PCS MAHOGANY PLYWOOD, 1,750 PCS EXT PLYWOOD, 20,500 SF URETHANE INSULATION, 215,000 WHITE PINE MOLDING

KITCHEN CABINETS & VANITIES: 465 RAISED PANEL & IMPORTED GENUINE CHERRY, CHESTNUT, OAK & WHITE KITCHEN CABINETS & VANITIES, 230 - 12' NEW COUNTER TOPS, 80 MEDICINE CABINETS

JACUZZI WHIRLPOOLS: 35 NEW JACUZZI WHIRLPOOLS, SIZES 5'X30" TO 7'X48" - DECORATOR COLORS, HEAVY ACRYLIC, MATCHING ACRYLIC TUB SURROUNDS, 145 ACRYLIC SINKS

HARDWOOD FLOORING: 146,000 SF TEAK, OAK IMPORTED HARDWOOD, PARQUET & PLANK - ALL TYPES & COLORS, UNFINISHED & PREFINISHED, PEGGED & UNPEGGED, 30,000 SF 3" TO 7", RED OAK PLANK FLOORING, 31,000 SF 12X12 PREFINISHED BRUCE PARQUET FLOORING

CARPETS: 58 ORIENTAL RUGS, 3,800 SY COMMERCIAL & GRASS CARPET

FLOOR & WALL TILE: 300 CTN VINYL FLOOR, 9,500 SF CERAMIC FLOOR, 5,200 SF SLATE, 49,500 SF 24"X24"X1/8" FLOOR, 85,000 SF CERAMIC WALL, 15,000 SF 8"X8" COMM CERAMIC FLOOR, 13,000 SY NO-WAX VINYL FLOORING, $20,000 ITALIAN CERAMIC TILE 6X8 TO 12X12

DOORS: 25 LEADED ENTRY & PATIO UNITS, 225 REPUBLIC STEEL, 15 PRE-HUNG STEEL ENTRY, 390 ASST LUAN, 80 LEAD GLASS BEVELED; FRENCH, 450 SETS OF COLONIAL WHITE PINE & LOUVER BIFOLDS

WINDOWS: 890 SKYLITES, 45 UNITS INSULATED WINDOWS, DOUBLE HUNG & CASEMENT

I-BEAMS & MICROLAMS: 20,000 LF 9-1/2" TO 16" TJI WOOD I-BEAMS, 3,800 LF FIR LAMINATED TO 26', WOOD BIDING CEDAR & PINE

DECORATOR LOCKSETS: NAME BRANDS, 225 PORCELAIN, CRYSTAL, SOLID BRASS LOCKSETS, 10,000 - 4-1/2X4-1/2 HINGES, 15,500 SETS HWI DRAWER SLIDES

PAINTS: 2,750 GAL INTERIOR/EXTERIOR PAINT, MOSTLY WHITE

PLUMBING FIXTURES: 85 BIDETS, TOILETS, PEDESTAL SINKS, 55 TUBS CAST IRON, 85 FIBERGLASS & ACRYLIC SHOWERS & TUBS

CEILING TILE & GRID: 86,000 LF CEILING GRID, 7,500 SF CEILING TILE, 2X4 COMMERCIAL FLUORESCENT FIXTURES

OTHER ITEMS: 37,000 GALV ROOFING/SIIDNG, WHITE & COLORS, 500 ROLLS SINGLE PLY TORCHDOWN ROOFING, 850 ROLLS WATER PAPER, 18,000 LBS GALV COMMON & ROOFING NAILS, 80 SECTIONS IRON RAILING, 700 PCS GA' DUCT WORK & FITTINGS

TERMS: $100 REFUNDABLE DEPOSIT REQUIRED TO REGISTER ($10 INVOICE PROCESSING FEE PER INVOICE) CASH OR CERTIFIED CHECKS ONLY, 25% DEPOSIT REQURIED DAY OF SALE

INSPECTION: 9 AM TO 4 PM, TUESDAY, AUGUST 28, 1990 - 8 AM DAY OF SALE

SALE: RAIN OR SHINE - FOOD SERVICE AVAILABLE

AUCTIONEER'S NOTE: In order to improve the speed & efficiency of the auction and to assure that we will be concluded by 5 PM and have ample time for checkout, we will at times, hold two (2) auctions at the same time on unrelated items

Peter Costanzo Auctioneers Inc
LONG BRANCH NJ 201 229 2550 UNION NJ 201 688 2552

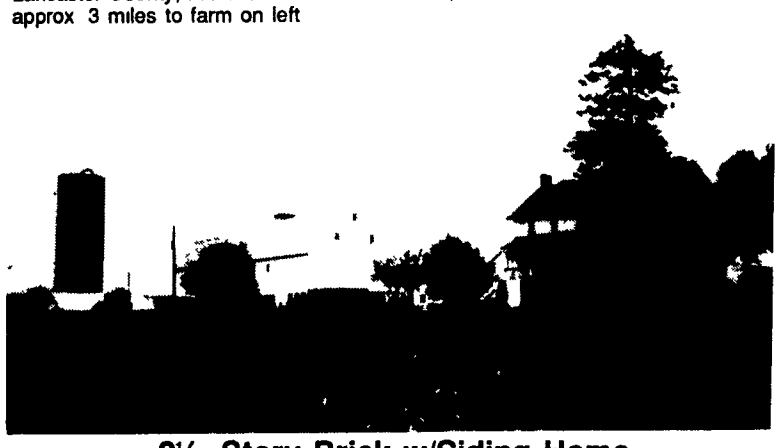
PUBLIC AUCTION

82 ACRE LIMESTONE FARM

SATURDAY, SEPTEMBER 1, 1990

Auction Time — 1:00 P.M.

LOCATED at 336 BRETHREN CHURCH ROAD, LEOLA, West Earl Township, Lancaster County, PA From Route 23 in Leola, take Brethren Church Road north approx 3 miles to farm on left



2½ Story Brick w/Siding Home

with 1851 datestone. Lg. eat-in kitchen w/modern cabinets, dining room, living room, family room; 1½ baths; 4 bedrooms Attic and basement areas Oil, wood or coal fired hot water heat

- Original Corner Cupboard
- Walk-in Fireplace
- Well & Pressure System
- Arch Cellar
- Indian doors
- On Lot Sewer
- House Roof in Good Condition

Large Bank Barn

w/slate roof, 19 stanchions, steer stables, feed lot w/bunk feeder, **TOBACCO SHED** w/dampening cellar & stripping room

- Surge Pipeline Milker
- Lg Implement Shed
- 10' x 55' Silo
- Ressler Bunk Feeder
- 3-Car Garage
- Corn Barn
- 20' x 70' Sealed Concrete Silo w/Little David Unloader

NOTE: A **VERY GOOD** Limestone Farm Small pasture w/stream Mostly tillable, having frontage on Farmersville & Brethren Church Roads Buildings are set back from road

OPEN HOUSE: SATURDAY, AUGUST 18, 12:00 NOON - 3:00 P.M. or by appointment. For transportation, or appointment to see this fine farm, call Paul E Martin, Auct , 717-733-3511.

TERMS: 10% down day of auction, balance at final settlement on or before March 1, 1991 **OWNER FINANCING** available to qualified buyers by **PRIOR WRITTEN APPROVAL ONLY.** For more infor on owner financing call auct at 717-733-3511 All herein information is believed to be accurate but is being used for advertising purposes only

JAMES K. WEAVER, ATTORNEY

Auction By

Lloyd K. & Anna M. Huber

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT SEPT 8 - 9 30AM, Gun Sale, located in the Shermandale Ambulance Building, in Shermansdale, Perry Co , PA, Mrs Robert E Bupp, owner, Ed Shull, Auct

SAT SEPT 8 - 9 30AM, Power Tools, Hand Tools, HH Goods, Guns, Rototiller, 1965 Chevy Chevelle Auto , located at Fishing Creek Salem United Methodist Church, 402 Valley Rd., Etters, PA, Mr. and Mrs Clarence Frischkorn, owners, Little Ike Eichelberger, Auct

SAT SEPT 8 - 9:30AM, Pickups, Cars, Buckets, Trucks, United Telephone of PA-Bell Telephone of PA, located Carlisle, Vilsmeier Auction, Aucts

SAT SEPT. 8, 9:30AM, Antique Tractor, Farm Related Items, Shop Equip and Tools, HH Items and Collectibles, located 1½ mi N of Dry Run along Sweetwater Rd., follow direction signs off Rt 75 in Dry Run, PA, Christ Z. and Mary Hostetler, owners, Bryan D Imes, Auct.

SAT. SEPT. 8 - 9:30AM, 17 Buckets, Line Equipment, Load Luggers, Compressors, Trucks, Light Duty Vehicles, located Astoria, NY, Con-Edison of New York, Vilsmeier Auction Co., Inc

SAT. SEPT 8 - 9:30AM, 16 Buckets, Cars, Pickups, Trailers & Misc., located Carlisle, PA, United Telephone Systems of PA, owners, Vilsmeier Auction Co , Inc , Aucts.

SAT. SEPT. 8 - 10AM, Commercial Real Estate & Personal Property, Equipment, located along Rt. 322 Honey Brook, Chester Co., Horning Farm Agency, Inc., Agent for Seller.

SAT. SEPT. 8 - 10AM, RE, Antiques, Coins, Classic Car, HH Goods, located 2478-2482 Old Phila. Pike, Smoketown, PA, E Lampter Twp , Ira B Longenecker, Jr , owner, Miller and Siegrist, Aucts.

PUBLIC SALE

OF

REAL ESTATE

(1½ -STORY FRAME HOUSE W/WHITE ALUM. SIDING &
1-STORY CEMENT BLOCK 2-CAR GARAGE W/ATTACHED WORKSHOP & UTILITY SHED ON 2 ACRES)

INTERNATIONAL T.D. 6 CATERPILLAR
STARCRAFT 17' FIBERGLASS BOAT W/65HP MERCURY MOTOR/TRAILER
1971 CHEVY CUSTOM 20 PICKUP TRUCK
10HP RIDING TRACTOR - RIDING MOWERS
3HP ROTOTILLER
POWER SHOP & GARDEN TOOLS
ANTIQUES - HOUSEHOLD GOODS - GUNS

SAT., SEPTEMBER 1, 1990

AT 10:00 A.M.

Loc. 1537 River Road, Drumore Twp., Lanc. Co., PA. (Dir.: Between Chestnut Level & Liberty Square. Take Rt. 272 south of Lanc. to Valley View Restaurant & bear right. Go to Chestnut Level Presby. Church & turn right onto River Road to sale.)

Property open for inspection: Sat.'s, Aug. 18 & 25 from 10:00 A.M. until 12:00 Noon. Or phone (717) 548-2682. Real estate to be sold at 1:00 P.M.

Food served.

SALE BY

ROY J. KAUFFMAN

William W. Campbell, Attorney
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

THREE DAY UNRESERVED PUBLIC AUCTION

OF OVER 15,800 POSTCARDS, OVER 700 LOTS OF RARE & MISC. BOOKS & OVER 650 LOTS OF OUTSTANDING U.S. POSTAGE STAMPS

Aug. 31, Sept. 1 & Sept. 3, 1990

Beginning each day at 8:30 A.M.

At the Farmersville Fire Hall, E. Farmersville Rd., Farmersville, Lanc. Co., Pa.

Aug. 31 Session- Postcards, including: Artist Signed, Scenic, Holiday, Novelty, etc.

Sept. 1 Session- Books, including: 1743, '63 & '76 Saur Bibles, 1748-'49 Ephrata Martyr's Mirror & 1786 Chronicon Ephratense, Penna. German Imprints, Americana, Pa. German & Pa. Folklore Soc. Pub.'s, Early Lanc. Co. Newspapers, Lanc. Co. Atlases & Histories, Antique Ref. Books, etc.

Sept. 3 Session- Stamps, including: Regular & Commemorative Issues (Many Rare), Air Mail (#C1 - #C15), Proofs, Specimen, Duck, Special Delivery, etc.

Terms By:

T. Glenn Horst & Sons, Inc.
(Agent for Owners)

Catalog by C. L. Spohn

HORST AUCTIONEERS
T. Glenn AU438L
Timothy G. AU1767L
Thomas A. AA1690L
717-859-1331 or 717-738-1245

HORST AUCTS.
T. Glenn AU438L
Timothy G. 859-1331 — 738-1245
Thomas A. *VOICES OF EXPERIENCE*

PUBLIC AUCTION

THREE DAYS - THURSDAY, FRIDAY, SATURDAY SEPTEMBER 6,7,8 - 9:00 AM EACH DAY

Complete Liquidation Of Assets Of Broscious Lumber Co. Located At 330 N. 2nd St., Sunbury, PA.

VALUABLE REAL ESTATE - CONTENTS VEHICLES - COMPUTERS - TYPEWRITERS OFFICE EQUIPMENT - BUILDING SUPPLIES - HARDWARE

Real Estate consisting of approximately 2.12 acres more or less whereupon is erected nine buildings being, 2 Apartment dwellings, 2 story office building - equipment building - four large storage buildings - two story retail store - large woodworking mill. Retail store and office buildings can be converted into apartments. The possibilities are numerous. Terms of Real Estate are $25,000 down, balance within 30 days. Buyer pays all transfer costs - Buyer subject to all easements and encroachments. Real Estate sold subject to Bankruptcy Court approval - Other terms and conditions given day of auction sale. Real Estate offered on Saturday, September 8 at 12 Noon. Sold to high bid with confirmation of trustee.

SELLING THURSDAY, SEPTEMBER 6 AT 9 A.M.

Contents of Milling Plant, Wood Working Equipment. - 5 Ft. 2 horsepower Wood Turning Lathe 3 phase Motor - 24 Inch ¼ horsepower Delta Jigsaw 110 volt - 4 head 7 horsepower Sticker Machine with Knives 3 phase Motor - Post formed Countertop 3 phase Saw - Swing Arm Cutoff Saw - Panel Raiser Machine - 12 Inch 1 horsepower Irving Swing-out Cutoff Saw - Delta 1 horsepower 6 Inch Belt Sander On Stand - Mortise 2 horsepower Machine 3 phase motor - Walker Turner ¼ 110-220 Volt Drill Press - Simplex 6'x288" Belt Sander 3 phase Motor - Dewalt 16 Inch radial Arm Saw 3 phase motor - Three 30 Inch Delta 1½ horsepower Table Saws 3 phase Motor - 3 horsepower Band Saw 3 phase - 12 Inch 3 horsepower Joiner 3 phase - 30 Inch 15 horsepower Yates Plane #156 3 phase - Delta 1¼ horsepower Spindle Shaper #13-800 With Knives - 5 horsepower Tennon Machine #2176 3 ph - 10 Inch Swing-out Cutoff Saw 220 Volt - 7½ horsepower Power Feed Ripsaw and Bensel - 7½ horsepower Bennet Panel Saw 110 volt - Scarfe Air Compressor #F21185 3 phase - Irving 12 Inch Cutoff Saw 3 phase - Delta 30-C Radial Arm Saw With Table 3 phase - 1½ horsepower Comet Electric 1 ton Hoist - 8 Inch Miter Saw 110 Volt - Kersher Door Machine - 8 Ft Sliding Table With 6 Inch Belt Sander - Rockwell 9 Inch Portable Electric Miter Saw - Electric Hand Planers - Bench vises - Electric Drills - Saw Sharpening Machine - Various Sizes Routers and bits - Electric Bench Grinders - Stacks of 6 & 12 Inch Table and Cutoff Saw Blades - Corner Clamps - C Clamps - Wood Bits - Band Saw Blades - Pneumatic Nailers - Many Bar Clamps - Recip. Saws - Boxes of Coil Nails - Bostitch Air Staplers - Step Ladders - 2 Electric Ladder Hoists - Lots of Hand Tools - Towing Chains - Many Ladders Aluminum & Wood Extension and Step - Fire Extinguishers - Lumber Carts - 22 Ft. Roof Trusses - Large Assortment of Paneling - Many Cartons of Nails 4-6-8-10-16-20 Penny Finishing- Concrete- Cap- Roof- Approximately 110 Bags of Sand Mix - Approximately 100 Bags Mortar Mix - 64 Bags Top & Bond - 37 Bags Sakrete - Skids of 90LB Rolled Roofing White & Black - Skids of 20 Year Shingles White/Brown - 40 Buckets Aluminum Fiber Roof Coating - 45 Buckets Black Top Roof Coating - Buckets of Monsey Blind Nailing Cement - 46 Buckets of Plastic Roof Cement and Black Top Sealer - Boxes of Slate Flooring - Hand Trucks - 2 Hydraulic Pallet Trucks - Fiberglass Tub & Shower Unit - 18 Steel Cellar Doors CD 1 2 & 3 Various Sizes - Terra Cota Flu Liners - Metal Folding Chairs - Rainbow Vacuum Cleaners - 2 Electric Ladder Hoists - Plus Other Items.

SELLING FRIDAY, SEPTEMBER 7 AT 9 A.M.

LUMBER - VEHICLES - FORKLIFT - INSULATION - OFFICE EQUIPMENT - 4000 LB Hoist - 1963 Hyster H-70-C Forklift - 1979 Ford F600 14 Ft. Dumpbed - 1970 Ford F600 14 Ft Roller Bed - 1979 Ford Cargo Can - 1974 Ford F600 14 Ft. Roller Bed - 1983 Mercury Marquis Stationwagon - 1977 F150 Pickup - 1985 Oldsmobile Cutlass Stationwagon - 1968 Ford F600 With New 16 Ft. Aluminum Box With Roll-up Door - Many Metal File Cabinets 2, 3 & 4 Drawer - Many Office Desks Wood & Metal, Some Like New - Office Chairs - Some Electric Typewriters - Calculators - Micro Catalog Machine - Bell & Howell ABR V111 Parts Finder - XEROX 2830 Copier - SCM 1200 Copier - IBM Personal System/2 Model 30 Type 8530 Computer With Printer & Modem - LUMBER - 2x4's, 2x6's, 2x8's, 2x10's, 2x12's In Various Lengths - 4x4 Posts 4x12 4x8x16 Rough Oak - Tounge & Grooved Roofers - Various Sizes of Moulding - 8 Inch Steel Channels - Assortment of Copper pipe - VERY LARGE AMOUNT OF FIBERGLASS INSULATION R-19, R-11, R-30 - 131 Pieces of Corrugated Fiberglass Roof Panels - Assortment of Post Jacks - 70½ Inch 4x8 Sheets Celotex - 40 Piece ¼ Inch Peg Board - 45 Pieces ⅛ Inch Peg Board - 45 Pieces Masonite Underlayment - 41 Pieces ¾ Inch T-111 - 27 Pieces Flake Board - Many Pieces of 4x8 Lattice - Lots of Foil Face Styrofoam 4x8 Sheets - 4x8 Sheets of Styrofoam - Large Assortment of Window Glass - Shelf Glass - 4x12 & 4x8 Sheets of Homasote - NEW ALUMINUM HEAVY DUTY SCREEN DOORS - New Storm Doors Various Sizes - Assortment of Plastic Pipe - Assortment of New House Windows - Large Assortment of Steel Panel & Glass Panel Doors - Wood Screen Doors - Assortment Of Flush Birch- Mahogany- Pine Panel Interior Doors - 3' 4' 6' Bi-fold Doors - 2,500 Sq. Ft. Ceiling Panels - Hundreds of Feet of Wood Grained, Marbled & Formica Kitchen & Vanity Tops - 120 Bundles of Ft. Lathe - Assortment of 2x12 2x6 2x8 Treated Lumber - 250 Gallon Oil Tank - Assortment of Solid Wood Core Storm Doors - 3 Disappearing Stairways - Assortment of Coil Stock - Storm Windows - Electrical Items - Aluminum Valleys 24 & 28 Inch - Large Assortment of New Wood & Aluminum Extension & Step Ladders - Furring Strips - 2 Toro Snow Blowers - Strapping Machine - 19 Boxes Hardwood Flooring ¾ Inch x 3 Inch to 5 Inch - Large Assortment of Used Lumber - Large Assortment of Planed Lumber 2" to 19" - Hundreds of Feet of 4 Inch Flexible Drain Pipe - Assortment of Paneling - Contractor Wheel Barrows - Portable 10¾ Aluminum Bender - Cement Mixer - 1,500 LB. Capacity Mud Buggy - Power Trowels - Portable Tile & Masonry Saw - Large Assortment of Steel Scafolding 5x4¼ , 4x5, 2¼ x6 - 2 Portable Air Compressors - Electric Hammer - SURVEYOR TRANSITS POLARA & DIETZGEN - Chains - Plus More.

SELLING SATURDAY, SEPTEMBER 8 AT 9 AM

HARDWARE STORE INVENTORY - Wheel Barrows - Garden Tools - Rolls of Chain - Many Gallons of Paint - Hundreds of Pounds of Nails - 7¼ Inch Skil Saws - 7¼ Inch Worm Drive Circular Saws - Many Cordless Screw Drivers - ½ Inch Skill Electric Drills - Plunge Routers - Drill Stands - Palm Sanders - 1,300 Ft. of Aluminum Screen - 1,400 Ft. of Fiberglass Screen - Lots of Aluminum White Gutter & Down Spout - Galvanized Downspout & Gutters - Boxes of Caulking - Boxes of Spray Paint - Hoses - Drill Bits - Hundreds of Nuts-Bolts- Screws- Plumbing Goods - Faucets - Measuring Tapes - Metal Shelving - OLD FLOOR SAFE - OLD COUNTERTOP SCALES - Key Maker Machine - Copper Tubing - Power Mowers - Bathroom Sinks, Vanities, Commodes - Stainless Steel Sinks - Moulding - Picnic Table Kits - Door Hardware - Range Hoods - Swing Kits - Whole House Central Fans - Wood Bits - Paint Shaker 4 Gallon Capacity - Tintmaster Paint Mixer - Cash Register - Garage Door Openers - Carpenter Tools - Hammers - Levels - Cabinets - Axes - Shovels - Wood Bits - Plus Hundreds of New Items.

Terms of Sale of Contents: Cash or Travelers Check. Personal Check if known by Auctioneer. If Not Known Bank Letter Of Credit. No Out of State Checks. ALL SALES ARE FINAL, NO RETURNS. As Is Condition.

Auctioneer Note: There Are Many More Items Not Listed. Don't Miss This Auction. Item MUST BE REMOVED WITHIN 72 HOURS OF BID or FORFIETED. Any Statement Made Day of the Sale Takes Precedence Over Written Material.

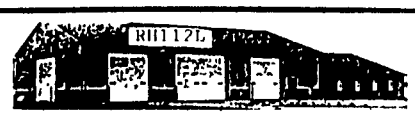
Sellers
Sale Confirmed by Bankruptcy Court of Middle District of Pennsylvania
Daniel J. Rheam, Trustee
Lewisburg, PA
COMPLETE AUCTION SERVICE
Call now if you are planning an Auction

Auctioneer
Joe Kinn AU492L
R.D. #4 Box 289
Danville, PA 17821
275-0635

LUNCH ALL 3 DAYS

SPECIAL EQUIPMENT SALE

At



Diffenbach's New Holland Auction Center, Ltd.
100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557
PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

FRIDAY, SEPTEMBER 14, 1990

9:00 A.M.

Tractors & Horse-Drawn Farm Equipment- Supplies- Small Items

Consignments still being accepted. A list of your sale items must be in our office by Tuesday, September 4, to be included in our complete listing in the Saturday, September 7 issue.

For More Information Contact Abe Diffenbach At 717-355-7253.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Diffenbach's Aucts. 225L

Bonded Licensed Livestock Dealer And Order Buyer

NEXT FARM EQUIPMENT SALE FRIDAY, OCTOBER 12

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. SEPT. 8 - 10AM, Farm Equipment, located in Mifflin Co., 12 mi. E. of Milroy, PA, along New Lancaster Valley Rd., 2 mi. past State Park, Mrs. Wm. (Pickle) Hassinger, owner, Mark Glick, Auct.

SAT. SEPT. 8 - 10AM, Real Estate, located 401 Baltimore St, Charlestown, MD, Iron Hill Auction, Aucts

SAT. SEPT. 8 - Horse & Tack Sale. Gates Open 12 Noon. Tack Sale, 6 PM, Horse Sale, 9 PM, Carlisle Livestock Market Inc., Exit 12 East Off I-81.

SAT. SEPT. 8 - Tack Sale-6PM, Horse Sale-9PM, Carlisle Horse and Tack Sale, at Carlisle Livestock Market, Inc.

MON. SEPT. 10 - 6:30PM, RE, 108 Acre Farm and 4 Approved Building Lots, located along Peartown Rd. and Sportman's Rd., West Cocalico Twp., Lanc. Co., take Rt. 897 through Reinholds and the Village of Blainsport about .8 mi turn left onto Peartown Rd to farm, Vernon J. Leininger and Allegra K. Leininger, owners, Art Pannebecker, Auct.

TUES SEPT 11, Fuel and Bulk Transport Trucks & Trailers, located Montgomeryville, PA, FTC/ Indian Valley, owners, Vilsmeier Auction Co, Inc., Aucts.

TUES. SEPT. 11 - 6 30PM, Real Estate, located 5 mi E of Lancaster, turn off Rt 23 in Leola on Heller Church Rd, to #58 Upper Leacock Twp, Lanc Co, PA, Robert E and Jeffrey R Martin, Aucts, Randall L Ranck, Appr

THURS. SEPT. 13 - 8.30AM, Dispersal of Farm Machinery, Farmall C w/ cultivators, JD 420 crawler loader, New and Used Hardware Shop, I-Beams, Lots of Steel, located on N Shirk Rd, 2 mi N. of New Holland, PA, Leon and Erma Shirk, owners, Steve and Steve, Jr Petersheim, Aucts

Absolute Public Sale

Approx. 11.394 Acres Of Woodland
Leb. Co.- Millcreek Twp., Cocalico, Pa.
Wed., Sept. 5th, 1990
4:00 P.M.

Directions: From Lebanon #897 Thru Kleinfeltersville Pass Middle Creek Wildlife To Crossroad Left (North On Cocalico Rd.) To T Road (Stop Sign) Right Forest Rd. Approximately .2 Mile Left At Yellow Mt. Rd. Approx. 2 Miles To Texter Mt. Mennonite Meeting House Left 1 Block Entrance On Right To Property.

For Inspection Of Property Phone Auctioneer.

Woodland Approx. 10.76 Acres. 31.37'x651' Right Of Way (Approx. .634 Acres) To Woodland.

10% Down Payment Auction Day w/ Balance Due At Settlement Within 30 Days

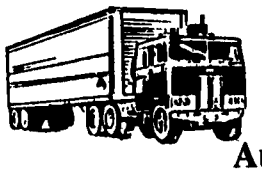
Terms & Conditions By Order Of
James Miller &
Darlene Miller
David J. Brightbill &
Kenneth C. Sandoe, Attorneys

Clayton C. Kleinfelter Sr. & Sons
Auctioneers AU000497L
105 Chapel St., Lebanon, Pa. 17042
Phone 717-865-5129 or 272-7078

Diffenbach's New Holland Auction Center

100 W. Jackson St., New Holland, PA
717-355-7253

GUNS AND WINROSS TRUCKS AUCTION



Tuesday, August 28, 1990
6:00 P.M.

Consignments Welcomed.

We will sell one item or complete collection of guns or Winross trucks for you.

EARLY CONSIGNMENTS

Winross Trucks: J.B.S. Hauling, H.R. Ewell, Weaver Bros. Trucking, Esbenshade Feed, McKracken Feed. Kodak 100th year anniversary, Eastman Kodak Co., Victor Weaver 50th anniversary, Carlos Leffler 1st edition, Binkley & Hurst Tractor, Hershey Chocolate Bar, Roadway Double, Mack Truck 3 set 1914 and 1918, Shady Maple Smorgasbord, Lancaster 1990 Farm Toy Show, Sindall Transport, Lancaster Farm Toy Show 3 pc. set, Yellow Freight Doubles, Horst Supply Trusses, Stoltzfus Cabinet Shop-Ertle.

GUNS: Winchester model 72-22 rifle, Baker double barrel 12 gauge, Civil War Flint lock, Mossberg model 395 KD 12 gauge bolt action variable choke, Ithacca model 37 feather weight 12 gauge pump, Winchester model 1400 12 gauge series N542861, Springfield bolt action 30.06 with scope, Winchester model 12 16 gauge, Winchester Model 88 308, Pikka 222 over 12 gauge Mag, Winchester model 70 243 caliber unfired, Remington pump model 10 12 gauge (1919), Double Barrel 16 gauge hammer English.

YOU CAN BUY OR SELL
Items Received On Commission

Diffenbach Auct. 225-L
717-355-7253

Next Gun Sale Tues., Sept. 25

SPRING HOLLOW FARM
PUBLIC AUCTION
VALUABLE 10-ACRE FARMETTE
PERSONAL PROPERTY
SAT., SEPTEMBER 29, 1990
Auction Time 10 A.M.
Real Estate 1 P.M.

LOCATION: From Morgantown take Rt. 23 East on Rt. 82. Turn right onto Rt. 82 South, go approx. 1½ miles to property on left. Watch for auction sign. West Nantmeal Township, Chester County.

Inspection by appointment or Open House dates - Sat., September 1, 8, 15 & 22 from 1-4 P.M. For details, terms or pictured brochure w/ land plotting call auctioneers at 215-445-4309 or 717-733-1006.

Terms by
ROBERT & VIRGINIA HICKS
215-286-3092

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU-2116-L
215-445-4309

Kline & Kreider Auctioneers

OUTSTANDING PUBLIC AUCTION

DANIEL GRUMBINE- HANOVER- GRANDFATHERS CLOCK- VERY NICE ANTIQUES- 2-CARAT DIAMOND RING- VERY NICE JEWELRY- LARGE AMOUNT SILVER & OTHER COINS- HOUSEHOLD- NICE LOT GLASSWARE- CLOCKS

MRS. A. FRANKLIN
(DOROTHY M.) STERNER ESTATE

To be held at REDDING AUCTION SERVICE located taking Route 34,,½ mile North of Gettysburg, bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site - on

SATURDAY, SEPT. 1- 9:00 A.M.

Signed Daniel Grumbine- cherry case grandfathers clock; other very nice lot furniture includes: softwood dutch cupboard, old 2 pc. corner cupboard, old 2 pc. drysink, mahogany dining room suite, softwood jelly cupboard, slant front desk, rope bed, softwood & oak dressers, drop leaf tables, blanket chests, etc.; nice lot small antique furniture items; VN lot glassware items; nice assortment of smaller antique items.

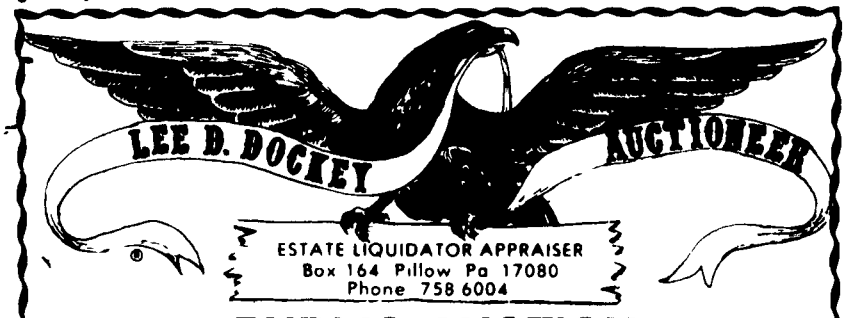
An approx. 2 ct. diamond in 14 kt. gold band - a fine ring; other very nice jewelry items including: rings, watches, necklaces, etc.; approx. 100 silver dollars of many dates & mints; large amount other coins- half-dollars, quarters, dimes, nickels and pennies; approx. 48 pieces Rose pattern Stieff sterling flatware; many other items.

Auctioneer's Note- A fine sale- Almost all antiques & collectables - The Sterner's have been store owners & collectors in the Hanover area for many years- Plan to see and attend this sale.

Sale Inspection: Friday, August 31- 6:00-8:00 P.M.

Terms: Cash.

C. David Redding- Auctioneer-
PA License No. 742-L
Gettysburg, PA- Ph: 717-334-6941



PUBLIC AUCTION
SATURDAY, SEPTEMBER 8, 1990
9:00 A.M.

Location: 1¼ miles north of Pillow, Pennsylvania, along Route 225.

ANTIQUES & COLLECTIBLES

3 Depression Era China Cabinets & High Chair; Square Oak Stand w/Marble & Claw Feet; Work Table; 2 Treadle Sewing Machines; Sideboards; 2 Meat Benches; 5-Legged Dropleaf Extension Table; Piano Stool w/Claw Feet; Asst. of Plank Bottom, Pressed Back & Cane-Seated Chairs & Rockers; Oak Side-by-Side Desk-Bookcase; Wicker Doll Carriage; Flat-Top Trunk; 2 School Desks; Sadirons; Seeders; Corn Sheller; WWI Helmet; Horse Collar; Cast Iron Waffle Irons & Fry Pans - some Griswold; Cherry Seeders; Barn Lanterns; Lg. Selection of Gray & White Granite Ware; Wooden Wagon Wheels; Miner's Safety & Carbide Lights; Misc. Tin Ware; Picture Frames; Draw Knives; Butcher Ladles & Forks; Cast Iron Griddles, Gypsy Kettles & 2 Butcher Kettles; Slaw Cutters; 3 Mantel Clocks; Electric Turn of the Century Clocks; w/ Horse Statues; Railroad Water Can & Lanterns; Champion & Trail Blazer Sled; 2 Coffee Grinders; Meat Hooks; Ice Tongs; Washboards; Baskets; Brass Spittoon; Rayo-Type Kerosene Lamps & Misc. Glass Lamps; Bone-Handled Knives & Forks; Crocks & Jugs; Snoopy Lunch Kettle; Tin Milk Can; 2 Wooden Barrels; Grain Cradle; 2 Copper Apple Butter Kettles; Corn Huskers; Enterprise Sausage Stuffer; Collection of Dog Licenses; Assorted Pink, Green & Ruby Red Depression Glass; Green & Yellow Ware Mixing Bowls; Hall Pottery; Misc. Pressed Glass; Collection of S/P Shakers; Peanut Butter Glasses; Blue Crockery Milk Pitcher; Coll. of App. 52-Pcs. of Dark & Marigold Carnival Glass; Rebecca at the Well Teapot; 11 Redware & Pottery Cake Molds; Numerous Other Items!

GUNS

Western Field, Model 89, 22 Cal.; Remington Model 580 22 Cal.; Springfield Model 84/C 22 Cal.; Mossberg Model 840/T 22 Cal. Mag. w/Scope; Fox Model B 20 Ga. Double Barrel; Stevens Model 311 16 Ga. Double Barrel; Lefever 12 Ga. Double Barrel; J.R. Evans 10 Ga. Double Barrel Hammer; T. Barker 12 Ga. Double Barrel Hammer; Perkins Muzzle Loader Shotgun (hammer missing); Remington Wingmaster Model 870 12 ga.; Ithaca Model 37 12 Ga.; Winchester Model 1200 20 ga.; Remington Model 10 12 Ga.; Winchester Model 1897 12 Ga.; Western Field Model 10 12 ga.; Western Field 12 Ga. Single Shot Hammer; Make Unknown 12 Ga. Single Shot Hammer; Keystone Ejector Model 1885 12 Ga.; Champion 12 Ga. Single Shot Hammer; Savage Model 24/DL 410/22 Mag. Over/Under; 2 Winchester Model 94 30/30 Cal.; Remington Model 14 35 Cal.; Remington Model 721 30/06 Cal. w/ Scope; Double Glass Door Gun Cabinet. (GUNS WILL BE SOLD AT 1:00 P.M.)

COINS

Silver Dollars; Half Dollars; Indian Head Cents; Wheat Cents; Etc. (COINS WILL BE SOLD AT 2:00 P.M.)

ALLIS CHALMERS WD45 TRACTOR w/FRONT BLADE, FRONT SCOOP & PLOW, ALLIS CHALMERS C TRACTOR w/PLOW & CULTIVATOR 1978 FORD FAIRMONT 4-DOOR SEDAN, HOUSEHOLD, TOOLS & MISC. ITEMS.

Apt-Size Refrigerator; Oak Reproduction 4-Section Bookcase; Reproduction Plank Bottom Rocker; Metal Base & Double-Door Cabinets; Shop Vac; Assorted Traps, Hunting Knives & Pocket Knives; Campbell Hausfeld ¾ -hp Air Compressor; Weller Electric Vibrating Sander; B&D 7¼" Circle Saw; 2 Chain Saws; 14" Remington Power Cutter Electric Chain Saw; The Green Machine; Rubber-Tire Wheelbarrow; Lg. Selection of Woodworking Hand Tools & Garden Tools; Fishing Rods & Reels; Fence Charger; Pile of Dry Locust Posts; Assorted Dry Oak & Poplar Lumber; 2-Wheel Trailer; 2-Row Corn Planter; 2-Bottom Trailing Plow; 3-Section Spring Tooth Harrow; C.I. Troughs; Metal Pig Feeders; Chicken Crates; Aluminum Gates (2-10's, 4' & 12'); 12' Aluminum John Boat; Numerous Other Items!

NOTE: Auction will start w/tools & farm-related items. At 10:00 A.M. the second auctioneers will begin selling antiques & collectibles. Cardie & Jake had been collecting for quite a few years. This is a sale you will enjoy - something for everyone!

TERMS: Cash. Personal Checks Accepted Only From Persons Having An Established Accoutn W/Auctioneer or Approval Prior To Day of Auction.

CARDIE M. HEPNER, Owner
Auctioneers: Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SEPTEMBER

THURS. SEPT 13 - 3PM, RE; Antiques, HH Goods, located at 151 N State St, corner Marshall & N State St., Ephrata, PA, E. Rosalie Shearer, owner, T. Glenn Horst and Sons, Aucts

THURS SEPT 13 - 7.30PM, Dairy Herd Dispersal, located at Newville, PA, Martin Lichtenberger, owner

FRI SEPT 14 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Aucts

FRI. SEPT. 14 - 9AM, Full Line of Farm Equip., 4 Tractors, Wagons, Mowers, Discs, Plows, Harrows, Jeep Wagoneer, Pickup, etc., located 5 mi. N. of Gettysburg, PA on New Rt 15 to Rt. 394 Hunterstown Exit, thence E. 2/10 mi to sale in Adams Co., Ray M. Black, owners, Clair R Slaybaugh, Auct.

FRI SEPT. 14 - 10:30AM, Annual Heifer Sale, at the Shady Lane Dairy Sales Stables, Inc., ¼ mi W of Quarryville, off Oak Bottom Rd., Shady Lane Dairy Sales, Inc, Aucts

FRI SEPT. 14 - 7:30PM, York County FFA Livestock Sale, Market Lambs and Hogs, at York Fairgrounds, York, PA.

SAT. SEPT 15, Personal Property, 2 Story Log House on 3 Acres, located along Creek on paved road, Millerstown, RD 2, Juniata Co, PA, Fred Lepley, Auct

SAT. SEPT. 15, Fraley's Annual Fall Farm Machinery Consignment Sale, located on our farm 3 mi E. of Muncy, PA, along Kepner Hill Rd., Lyc Co, PA, Fraley Auction Co., Aucts

SAT. SEPT 15 - 9AM, Atglen Stone Rancher, Antiques, HH Goods, Cadillac Coupe Deville, located just off Golf Rd, overlooking Lebanon Valley Golf Course, Jackson Twp, Leb. Co., PA, Ralph C Moyer and Mary A Moyer, owners, T Glenn Horst and Sons, Aucts

SAT SEPT 15 - 9AM, Fraley's Annual Fall Farm Machinery Consignment Sale at our farm 3 mi E. of Muncy, PA, Conducted by Fraley Auction Co

SAT SEPT 15 - 9AM, Real Estate-2½ Story Frame House/Business with Inventory, Appliances and Bus Equip, 1972 Impala Convertible, 1974 Chevy Van, HH & Bus. Items, etc, located at 234 Union St., Millersburg, PA, Evan Bostdorf, owner, David Deibler and Edwin Shoop, Aucts.

SAT. SEPT. 15 - 9:30AM, Farm Sale, Val. Farm Machingery, located in Clearfield Co, Drifting, PA, on Rt. 53, 5 mi. N. of I-80 Exit 21, Phillipsburg-Kylertown Exit, Harold Sperfslage, owner, Ron Gilligan, Auct

SAT. SEPT. 15 - 9:30AM, Gradall Excav., Boom Trucks, Line/Construction Equip., located Berlin, CT, Northeast Utilties, owners, Vilsmeier Auction Co., Inc., Aucts.

SAT. SEPT 15 - 9:30AM, Light Duty Vehicles, located Rome, NY, Niagara Mohawk Power Corp, owners, Vilsmeier Auction Co., Inc, Aucts.

SAT SEPT. 15 - 10AM, Farm Equipment, Antiques & Collectibles, locatd 2 mi. SE of Rebuck, Northumberland Co., PA, Marlin J. Rothermel and Joan A. Rothermel, owners, Mike and Geo Deibert, Aucts.

SAT. SEPT. 15 - 10AM, Sunny Acres Farm, Vegetable and U-Pick Farm Equip., 4 Tractors, Trucks, Veg. Eq, 8 Wagons, Plus More, located on Jonathon Holmes Rd., 2 mi. E. of Rt. 539, 7½ S. of Allentown, NJ, Col. Fred R. Daniel Auctioneers, Inc., Aucts.

SAT. SEPT. 15 - 9:30AM, Trucks & Light Duty Vehicles, located Bethlehem, PA, UGI Corporation, owners, Vilsmeier Auction Co., Inc, Aucts

SAT. SEPT. 15 - 10AM, RE, Antiques, HH Goods, Guns and Tools, located 85 Weidmansville Rd., Ephrata, PA, Ivan G. and Fannie E. Martin, owners, Miller Siegrist, Aucts.

SAT SEPT 15 - 10AM, 2½ story, 3 BR House, located at West End of Blue Ball, East Earl Twp., Lanc Co., PA, Estate of Ivan M. Martin, Elton Horning Farm Agency, Auct

SAT. SEPT 15 - 1PM, Juniata County Woodland and Juniata Valley Bank Stock, located in Spruce Hill Twp., Juniata Co, 2 mi. S. of Port Royal between Rt 75 and Groninger Valley Rd. just off Twp. Rt. 351 follow direction sign off Rt. 75 at the intersection of Rt. 74, C.L. (Charlie) Goodman Estate, Bryan D. Imes, Auct.

SAT. SEPT. 15 - 10AM, Lg. Qty. Vehicles, located Bethlehem, PA, U.G.I. Corp., owners, Vilsmeier Auction Co., Inc., Aucts.

SAT. SEPT. 15 - 10:30AM, 7 Building Lots with Public Water & Sewage, located at West End of Blue Ball, East Earl Twp., Lanc. Co., PA, Estate of Ivan M. Martin, Elton Horning Farm Agency, Aucts.

SUN. SEPT. 16 - 12Noon, Antiques, Approx. 15 guns, HH Goods, located at 538 Walnut St., Howard, PA, Ben Catherman, owner, Ron Gilligan, Auct.

MON. SEPT. 17 - RE, Antiques, Personal Property, located at RD 5, Red Lion, PA in Adamsville, Carl E. Stiles Estate, Gilbert and Gilbert, Aucts.

MON. SEPT. 17 - 10AM, Farm Tractors, Equipment, Lawn and Mowing Tractors, Boats, Trailers & Outboard Motors, Tools & Misc., Furn. & Antiques, located on St. Augustine Rd., 3 mi. W. of Rt. 213 S. of Chesapeake City, MD, 4 mi. E. of Rt. 896, north of Middletown, DE, W. Burton Wilson, owner, Harry Rudnick & Sons, Inc., Aucts.

TUES. SEPT. 18 - 9AM, Complete Liquidation Electrical/Mechanical Contractors, located Wilmington, DE, Murowany Electric Co., owners, Vilsmeier Auction Co., Inc., Aucts.

TUES. SEPT. 18 - 5PM, Original Hammer Creek Mennonite Church Building, Church Furniture and Misc. Items, located from Ephrata take Rt. 322 W. appro. 3 mi. to village of Clay, turn left onto Clay Rd. approx. 1 mi. to church on right, Elizabeth Twp., Lanc. Co., PA, Hammer Creek Mennonite Church, owners, Kline, Kreider and Good, Aucts.

PUBLIC GUN SALE

SATURDAY, SEPTEMBER 8th, 1990

Time 9:30 A.M.

(Note) If weather is bad, sale will be held inside ambulance building.

Sale will be held in the Shermansdale Ambulance Building, in Shermansdale, Perry County. (Location: From Carlisle, follow Rt. #34 north eight miles to Richwind Road. (Across from H.L. Clouse used car lot) Turn right onto Richwine Road, follow Richwine Rd. two tenths of a mile to ambulance Bld. or from New Bloomfield, follow Rt. #34 south ten miles to Richwine Rd. and follow above directions. (Watch for sale signs).

(70) Guns and Pistols (70)

Winchesters

The first (12) guns are model 94 lever action rifles, 38/55 Win. w/oct. barrel (nice); (4) 32 spl. rifles; (6) 30/30 rifles; 30 cal. WCF rifle; M#62A-22 bolt action w/scope; M#67 - 22 s.s.; M#67A - 22 s.s.; M#70 264 Win. Mag w/scope;

Winchester Shotguns

M#36 - 9 MM, single shot, rim fire, shotgun (rare); M#12 - 12 ga. pump; M#37 410 ga. s.s.; M#37 20 ga. s.s.; M#370 20 ga.

Other Rifles

Stevens Favorite 22 cal. s.s. w/nickel plated heavy barrel; Rem. M#510 targetmaster 22 s.l. & lr.; Hamilton No. 27 22 cal. s.s.; Savage sporter 22 cal. bolt; Rem. 32 cal. rolling block s.s. w/oct. barrel; Savage M#24V O/U in 222/20 ga.; 1916 British bolt action rifle in 22 Hornet w/clip; Savage M#99 leaver action rifle in 30/30 cal. w/peep sights; Springfield M#1873 in 45/70; Rem. M#A303 in 30/06; Springfield Armory in 30/40 Krag; Springfield M#1898 in 30/40 krag; 1917 303 British with clip; 1901 British Fabirica De Armas Oviedo 7MM bolt action rofle; J.C. Higgins M#41 - 22 cal. bolt action rifle; Savage springfield M#120A - 22 cal. bolt action rifle w/scope; Mossberg M#125 - 22 cal. rifle; M#4 rolling block 22 cal. single shot; Carter Arms 22 cal. Survival rifle (new);

Other Shotguns

Western Field 410 ga. pump; Beretta 12 ga. 3" mag pump gun w/vented rib & 30" barrel; Hopkins and Allen falling block 12 ga. S.S.; H&R 20 ga. double barrel w/3" chamberes and greener locks; Parker and Co. 12 ga. D.B. w/hammers; H&R Topper M#158 - 3", 12 ga. S.S.; Batavia leader 12 ga. D.B.; Lefever long range trap 16 ga. S.S.; Mossberg 20 ga. pump; Hopkins and Allen falling block 10 ga. S.S.; Westernfield 16 ga. pump; K-Mart M#151 20 ga. S.S.; Western Field 12 ga. bolt action w/clip; Colton 12 ga. D.B. w/hammers; Riverside Arms 12 ga. pump.

Black Powder Guns

Full stock cap lock rifle w/patchbox, signed J. Shuler; cap lock rifle signed Harpers Ferry; old flintlock pistol w/pearl inlaid handle, possibly from the mediteran area; cap lock pistol, possibly American made, has brass owl imbedded in handle; (2) other cap & ball pistols (make unknown); 12 ga. D.B. Muzzel loading shotgun.

Pistols

Colt New Police 32 spl. w/holster; Colt D.A. 38 cal. w/holster; (2) Smith and Wesson 38 spls. w/holsters; Savage 101 22 cal. S.S.; Foreign made 32 cal. w/holster; Hopkins and Allen 22 cal. S.S. w/holster.

Other Items To Be Sold

Old Traps - Hawley and Norton #4; Newhouse #2; Blake and Lamb #4 & #21/2; Oneida #3 & #4 jump traps; (4) cannon balls; (7) holsters; slings; (20 billy clubs; paper shells; misc. gun parts; safety and straight razors; train whistles; misc. castings; wad cutters; cabinet full of brass shotgun shells; locks; rullers; Indian relics; crimpers; anvil & hammer; (2) corn shellers; lanterns; old pictures; knives; bayonets; box of whetstones; button hooks; shoe horns; toy guns; (2) rocking chairs; old folding arm chair; Ammunition old and new and other items not mentioned.

Terms: Cash or approved check, no out of state checks. I.D. required for bidders number.

Lunch stand reserved

(Note) Inspection of guns and other items, from 7:30 A.M., till starting time day of sale. Bring your own chairs!

MRS. ROBERT E. BUPP - Owner

Phone - 582-4382

Ed Shull - Auctioneer

789-4100 #1935-1

PUBLIC SALE

Valuable Power Tools - Hand Tools - Household Goods - Guns - Rototiller - 1965 Chevy Chevelle Automobile

Saturday, September 8, 1990

Time: 9:30 A.M.

Sale located at Fishing Creek Salem United Methodist Church 402 Valley Rd. Etters, Pa. If traveling on I-83 North or South use the Fishing Creek Exit #16, go to old York Rd. turn right, go approx. ½ mile to Rt. 262 (Valley Rd.) turn left & proceed approx. ½ mile to Salem United Methodist Church on right. Sale held under pavilion in the rear. Plenty of parking. Signs posted.

TOOLS - HOUSEHOLD GOODS

Craftsman 10" radial arm saw; Central wood sharper like new; Montogomery Ward 200 amp elect. arc welder; Montgomery Ward 5 hp rear end rototiller; gas engine cement trowel machine; 5 hp Trac Vac lawn vacuum; wheel barrows; Sionx valve face grinding machine w/accessories good shape; Keystone reamer set; tap & die set; engine stand; ½ ton chain hoist; come along; ¾" SK socket set; fire pot; elect. drills; body tools; tube tester; port-o-power; bar clamps; brick carriers, plus other tools; 28' double wooden ladder; tin Pepsi-Cola thermometer; 6 qt. copper kettle; orange carnival bowl, bud vase; purple carnival bowls & plates; press glass butter dish, cake plate, bowls; pitcher; 8-yellow depression dessert bowls; Mayflower crystal; pr. fancy clay vases 1920's; 3-mother of pearl reverse paintings; paperweights flower design; old nice hand made star quilt; 5-hand made afghan; Armetale pieces; 1916 school certificate, plus other items.

1965 Chevrolet Chevelle Malibu 4 door sedan 6 cyl. at 2 tone tan w/cream top like new rubber, car in nice clean orig. condition w/ orig. owner manual.

GUNS:

Winchester model 94 NRA centrail w/org. box & papers; Winchester model 12 12 ga. pump gun; Winchester model 1887 repeater 10 ga. lever action; Remington model 10 12 ga. pump gun; Remington knives; Gordan 45 lb. bow.

Auctioneer Note: This is only partial listing lots more, sale due to moving to smaller resident bring your lawn chairs plan to attend. Order of sale dishes - knick-knacks first - tools to follow - guns & car at 12 noon.

Terms of sale: Cash or good checks, no out of state checks. Not responsible for accidents.

Refreshments by Lions Club

Owners:

MR. & MRS. CLARENCE FRISCHKORN

Little IKE Eichelberger Auctioneer

Pa. Lic. #AU001954-L

Ph. 717-938-6322

Now booking Fall & Spring Sales

DAIRY CATTLE SALE

Friday Eve., September 7, 1990

7:30 P.M.

Located in Franklin Co., off Route 30 in St. Thomas at Valley Bank on the St. Thomas-Edenville Rd.; 1½ miles- 1st farm on the left.

60 HEAD HOLSTEINS

36 Holstein Dairy Cows; 12 Bred Heifer (several springing)-All Vaccinated; 4 Registered Holstein Bulls; 8 Heifer Calves; 1 Bred Jersey Heifer; **Approx. 2/3 Registered - Balance Good Grades - All identified by Sires. DHIA Records - Classified - Vaccinated.**

Approx. ½ Cows sell recently fresh or due soon. Several Good Fall Freshening Young Cows & Heifers.

Sires of Registered Females selling include- Chief Mark, Enhancer, Bova, Bell, Mandingo, Rotate, Royalty, Stewart, Triple Crown, Wileeda, Molly Chief, Browndale Commissioner.

Service Sires include- Steady, Bell, Dale, Trifecta, Promotion Red, Jack Daniels, Bell Pontiac and a few bred to a Mark Son.

Some Featured Individuals are-

An EX 5 yr. old Wileeda due in December; 2 yr. old record of 20,740m 3.70 767f; 87 pt. Jet Stream Dam w/27,000m & 900f. **(Good, Good Dairy Cow)**

A 2 yr. old Mandingo bred for November to Carnation Counselor; 2 VG Dams with over 20,000m. **(This is one to Watch!)**

A 2 yr. old springing Triple Crown; 6 nearest dams - 3EX, 2 VG, 1 GP (All with 20,000m and all over 100,000 lifetime).

A 3 yr. old GP Bova - Making over 21,000 this year- due in December to Monitor - 5 Dams (3 VG & 2 EX); **This is a real Opportunity Here!**

A Real Fancy 2 yr. old Browndale Commissioner fresh in June- **Milking Heavy -** Sells with her Very Heifer Calf; Gr. Dam EX with 19,000 of 4.20%m.

A 4 yr. old GP Jet Stream with 24,000m & over 900f; Dam 28,000m 1100f.

And One not to Overlook -A 3 yr. old Walkway Chief Mark Dtr. due right at sale time to Jack Daniels - Made 13,000 of 4.20% as a 2 yr. old. **She Grew and got Fancy with an Udder that takes your Eye!**

Don't Forget-Several Good Young Grades that are producing well!

Owners:

DALE E. & ANNA NISWANDER

1045 St. Thomas-Edenville Rd.

St. Thomas, Pa.

717-369-2598

Sale Managed By:

KLING'S AUCTIONS, INC.

R.D. #1, Box 66

Landisburg, Pa. Lic. #500

717-789-3883 (Office)

AUCTION KLING'S SERVICE

MONDAY, SEPTEMBER 3, 1990
7th Annual Labor Day

8:30 A.M. Auction

DIRECTIONS: Junction US 6 & SR 15 New Paris, IN
15 Miles South of Goshen, IN.

To Sell at 1:00 P.M. JD 520 S/N 1!!! JD 60 S/N 4!!! JD Leaping Deer!!!

TRACTORS

JOHN DEERE

JD 2010 Rough
JD 840, D E.S.
JD 830, D E.S. - Nice
JD 830, D E.S.
2 - JD 730, D E.S.
JD 730, D E.S. Standard - Nice
JD 730, D Pony Standard
4 - JD 730 LP
JD 730 G - Nice
JD 630 L.P.
2 - JD 630
JD 530
2 - JD 435, D
JD 430W
JD 430 T
JD 330, S
JD 820, D
JD 820, D
JD 820, D
JD 720, G - Knocks
2 - JD 720, D
JD 720, D - Parts
JD 720, D Standard
2 - JD 720 L.P.
JD 620
JD 520 S/N 1!!!
JD 520
2 - JD 420 C
JD 420 V
JD 420T, L.P., Wide Front
JD 420T, Factory Wide Front
JD 320, S
JD 320U
JD 70, D Standard, Original, Excellent
JD 70, G Standard
JD 60 S/N 4!!!
3 - JD 60
JD 60 Orchard 6054905
JD 50, Rough
JD 40 U 62698
JD D, Styled, Hand Start
JD GW, Rough
JD GW, Fenders, 3 pt., Nice
JD A, Unstyled #456269
JD A, Square Axle, Fenders
JD A, Styled
JD A, Styled 587800
JDAO
JDAO Unstyled
JDAR Styled
JDAR Styled
JD B, Brass Tag, Restored
JD B, Styled
JD B, Square Axle
JD BO, Stuck
JD BO
JD MT, Factory Wide Front
JD MI 10523
2 - JD LA
JD MT 18787

MM

GB LP
GB LP
U, Gas, Standard
U, LP Standard
UTU, #0114901862
Z, Standard
Z, 0065003391
Jetstar 3 Orchard
4 Star, 3 pt, P.S.

CASE

C, Full Steel
L, Full Steel, Nice
DO, Full Dress
DO, Full Dress
SC, #5525238
DC
900, LP
930, D Standard

OLIVER & HART-PARR

18-28 Full Steel, Original
880, D Standard, Stuck
Super 88, G Standard
Super 66, G Standard, Factory 3 pt
66, D, Factory Wide Front, Cracked Block
77, D, Factory Wide Front
88, D, Factory Wide Front, Very Nice
70, G. Nice
60, New Tires

ALLIS CHALMERS

ACUC - Restored
AC B Full Steel
AC G #25127
AC B Industrial IB 3465
AC CA w/Loader, Original
AC WF

INTERNATIONAL

Int. 660, D Standard
Int. 8-16
Int. W-30, Cracked Block
Int. H, Full Steel
Int. F-14, Cracked Block
Int. 0-4, Good

MASSEY HARRIS

555, D Wheatland
44, G Factory Wide Front
101 JR

STEEL WHEELS & MISC

2 Sets AC B Rear Steel
JD D Front
F & H Rear
JD Square Tube Wide Front
JD A Wide Front
JD Standard Front Axle
JD Single Front Wheel
Firestone 9 X 36 Closed Center Tread Tires on rims like new
JD Deluxe Fenders - 20 & 30 Series - Nice
JD 2Zx Plow
3 Point Hitches - 530-730
2 Cylinder Top Links
JD #25 Cable Lift Loader for unstyled
A.B.G.
Toys Galore, Hats Signs

Ford 8N - Completely Restored
Like New - With Hour Meter - New Tires - Manifold - Muffler- Etc.
EXCELLENT

To Sell at 1:00 P.M
COPPER LEAPING DEER
on Base
HANDMADE IN CHICAGO FOR JOHN DEERE OVER 100 YEARS AGO
It stands over 8' at antlers approximately 10' long
A Must for the Serious JD Collector!
Very Few Known To Exist!!!

Late Additions:

JD G, Unstyled
JD 720, L.P., STD.
JD 720, D., STD.
JD B, 42" Rear, Single Front
JD 60, STD.
JD AR, Unstyled
JD 2020, Orchard, 800 Hrs., Nice
JD 620, L.P.
Ford 541, Offset, 621 Hrs., Exc
Fordson, Steel
Oliver 99, Nice
Oliver 88, D STD.
Case 500 w/Pulley
M.M. G707, D w/Pulley
Plus 150 More?!!

HI-CROPS

JD A Hi-Crop 701081 — Restored
JD 420 HC — Restored
FARMALL HV — Restored
MM M602 - HC — Original
CASE VAI - HC — Restored
AC WC - HC — Restored
OLIVER 1600 - HC — Restored

LODGING

WARSAW (20 miles)
Holiday Inn 219/269-2323
Viewpoint 219/267-6101
Affordable 219/267-3900
Sunrise 219/267-6891

GOSHEN (15 miles)
Holiday Inn 219/533-9551
Motor Inn 219/642-5388

NAPPANEE (8 miles)
Comfort Inn 219/773-2011
Shamrock 219/773-3193

Overnight Camping Available At
Site Of Tractor Pull - Small Charge

NO Consignments after September 2, 1990

NO EXCEPTIONS!!

AUCTION NOTE: Plan to attend this auction Many items will be added by sale day Several real nice tractors Many more items than advertised This listing subject to change Be sure to call on specific items This listing made June 25, 1990 Last year we advertised 73 Tractors and SOLD 206

Dennis Polk & Associates Inc.

"The Sound That Sells"

72435 State Road 15 New Paris IN 46553 219/831-3555

ANTIQUE TRACTOR PULL, SUNDAY, SEPT. 2, WEIGH-IN 1:00 PULL 3:00
At Nappanee Horse Track, 5 Miles West Of Sale On US 6. For Info. Call 773-3208 Or 773-3849.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED SEPT 19 - 8 30AM, General Construction Equip , Office Equip , Trucks, Compressors, Welders, located 200 S. Sumner St , West York, PA, I Reindollar and Son, Inc., owners, Blaine and Nevin Rentzel, Aucts

WED SEPT 19 - 6PM, Winchester Gun Collection, held at Brickerville Fire Hall, located just off Rt 322, along Hopeland Rd., approx 8 mi W of Ephrata, Brickerville, PA, R B Finkenbiner, owner, T Glenn Horst and Sons, Aucts

ESTATE AUCTION

SATURDAY, SEPTEMBER 1, 1990 at 9:00 AM
MONDAY, SEPTEMBER 3, 1990 at 9:00 AM

Village of ERDMAN, along the Erdman to Sacramento Road in Lykens Township, Upper Dauphin County, PA; 4 miles NE of Gratz; 16 miles West of I-81, EXIT 34, take Rt. 25 to Sacramento and turn right at church go 5 miles to Sale Site.

300 FEET FRONTAGE, M/L
36 FT. X 60 FT. COMMERCIAL BUILDING

1st Floor: Lg. Store Room, Barber Shop, Office, Half Bath, Kitchen, Dining Room, Living Room. 2nd Floor: 4 Bedrooms, Bath, 3-Room Apartment, Large Storage Room. NOTE: The commercial fuel storage tanks & pumps have been removed. This property is further improved with a 2-STORY 35 FT. X 40 FT. 4-BAY GARAGE. (CHECK THE MANY POSSIBILITIES THIS PROPERTY HAS TO OFFER.)

LOT 70 FT. X 268 FT. in VILLAGE OF ERDMAN with 7-ROOM FRAME DWELLING. FOR INSPECTION OF ONE OR BOTH PROPERTIES CALL: (717) 365-3461, 425-3581 or 785-8039. After inspection, ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

STORE & SHOP INVENTORY

Gas & Electric Oven & Cooking Top w/Cabinets; Breakfast Nook; Apt. Size Stoves, Dishwasher & Dryer; Air Conditioner; Full House Attic Fan; Lot Television Sets; Washer; Dryer; Refrigerator; Compactor, etc. Winco Generators 3700 & 1000 Watts; Franklin Fireplace; Wood & Coal Fireplace Heaters; Heatrolas; Kerosun Heaters; Piston-Type Water Pumps; Pump Parts; Riding & Rotary Motors; Snow Blower for MTD Tractor; Lot Small Appliances; Lot Service Manuals; Cast Iron Bathtub; Shower Door & Base; Cast & China Commodes & Lavatories; Lot Plumbing Fixtures; Lot Stove Pipe; Lot Appliance Parts; HARDWARE ITEMS; Stove Grates & Water Fronts; Lg. Lot Light Bulbs & Fixtures; Lg. Lot Paint, etc.; Lg. Lot Linoleum Rolls, Rugs, etc.; (4) Barber Chairs; Barbershop Backbar; LITTLE RASCAL ELECTRIC MOBILITY CHAIR, used very little; 1970 Dodge Station Wagon; 1973 Dodge Pickup Truck; many other items not listed.

¼ Share Gratz Agricultural & Horticultural Society Stock, a/k/a GRATZ FAIR STOCK.

ANTIQUES & COLLECTIBLES

30+ OLD RADIOS including: Atwater Kent, model 52, in Metal Case, other Atwater Kent in Wooden Cases, Brunswick, Delco, Federal, United Motors, Airline, Silvertone, Philco, Zenith, etc.; Radio Testing Equipment & Manuals; Car Radios; (2) Jelly Cupboards; (2) Solid End Dry Sinks; (2) Oak Pedestal Tables; Flour Chest; Glass Floor & Counter Top Show Cases; Beds, Dresser, Rockers in Oak; Washstand; Miller Parlor Organ; Victrola; (2) Blanket Chests; Empire Chest of Drawers; Plank Seat & Cane Seat Chairs; Brass Bucket; Picture Frames; Oil Lamps; Early GE Refrigerator; National Cash Register; White Treadle Sewing Machines; Butcher Kettles; Wooden Tool Box; Miner's Canteen & Lunch Pail; ADVERTISING ITEMS; Steam Engine Pump & Governor; F-12 Farmall Tractor on Steel, as is; Model T Engine & Transmission, as is; Steel Wagon Wheels; Cutter Sleigh, as is; Winco Wind Charger; 32 Volt Light Plant; Broom Vise; Oak Library Table; Oak Kitchen Cabinet, as is; Meat Bench; Wooden Benches; Hand Wringer; Washboards; Paper Cutter; Crocks; Jugs; (5) Kitchen Ranges, one with Warming Closet; many other items not listed.

Luther Klinger was well known as a Plumber, Electrician, Radio & Television Repairman, Appliance Dealer & Barber. We will be selling the remaining accumulation of 50+ years in business.

ORDER OF SALE: Old Radios, Testing Equipment, Tubes, etc., Old Sawmill & Shingle Mill Parts, Hardware & Store Inventory on SATURDAY; Real Estate, Vehicles, Antiques, balance Hardware & Store Inventory on MONDAY.

Lunch Available

ESTATE OF LUTHER E. KLINGER
Ernest L. Klinger, Robert R. Klinger, and Shirley R. Kahler, Co-Executors
Joseph C. Michetti, Jr., Attorney at Law

DEIBERT MIKE, AUCTIONEER AU1599-L 717-425-3313
GEORGE, REALTOR & AUCTIONEER AU209-L

Dairy and Livestock Sales

ANNUAL EARLY FALL HEIFER SALE

FRIDAY MORNING, SEPT. 14, 1990

9:30 A.M.

800 HEAD OF REGISTERED AND HI-GRADE HEIFERS

At Shady Lane Dairy Sales Inc., ¼ Mile West Of Quarryville
Off Rt. 372 Onto Oak Bottom Road.

Selling 150 head from 8 months to 1 year, 200 head from 1 year to 18 months. 150 head short bred. 300 head of close heifers with some already fresh. As always we have heifers from our regular farmers that send every year.

Consignors:

Have your heifers here anytime after Sept. 11 & no later than 3:00 p.m. on Thursday 9/13. All health charts, pregnancy checks and registration papers must accompany heifers.

Do not send heifers that have been recently purchased thru sales barns or have been subject to any stress.

Heifers penned by size and age, all heifers sold individually.

Buyers:

Animals have been Vet checked and color coded for easy identification of calfhood vaccination.

Immediate interstate available at no cost same day of sale. FAX machine available. On line Data Processing Available thru on site Data Base.

Out of State or New Buyers must have Letter of Credit.

Remember this sale is of farm fresh heifers only, facility used only for dairy animals. On site computer processing of data to assure accuracy. Custom cataloging on site for all heifers prior to sale. Buyers, after sale cataloging at no extra expense, of just your purchases to allow for fast marketing.

Sale Managed By:

SHADY LANE DAIRY SALES, INC.

23 Shady Lane P.O. Box 673
Quarryville, Pa. 17566-0673

Glenn D Fite
717 786-2750

David L. Fite
717 786-1725

Five Generations Of Sales And Service"

THIS SALE IS ALMOST BOOKED FULL CONTACT US NOW TO ASSURE A SPOT IF YOU HAVE HEIFERS TO SELL

Northeast District Classic

September 1, 1990 **12:00 Noon**

Harford Fairgrounds, Harford, PA.

50 Registered Holsteins

There Will Be A Large Number Of Young Cows And Close Bred Heifers. There Also Will Be A Few Top Pedigree Calves. These Cattle Have Been Hand Selected From Top Herds With Fall Production In Mind. This May Be The Finest Opportunity To Buy Fall Cows In Susquehanna County This Year. There Will Be Several Red & Whites.

Cows- An EX 90 Chairman With 21,875 4.0 891P. 3.3%P. Was Contracted To Eastern AI Andrew Hubal.

A VG 86 Mandingo With 2-00 18,057 3.8 688 3.4 Prot. Next 2 Dams Right At 20,000M. Due After Sale To Showboy- Pease Farms.

A GP 81 Pete Finishing With 24,000 Milk And Due To Travis Dam VG 86 With 22,230 3.8% 846. 2nd Dam VG 88 With 23,900 3.8% 909F. Also A Lannie 2 Yr. Old Milking 80 Lbs.- Hartt's Dairy.

A GP 83 Sensation With 2-04 21,650 3.9 835. Next 2 Dams Over 20,000 Will Be Fresh- Russell Jones.

A VG 87 Ned Boy With 2-07 20,481 3.7% 761 3.3 Pro. Dam With Over 25,000M, 2nd Dam VG 86. Fresh Milking 93 Lbs. Reuben Everitt.

Two GP Bell Daughters One With Over 24,000 One Over 21,000. Both Fresh And Milking Well- Joe Pavelski.

A GP 83 2Y Mandingo And A GP 82 Bell Both Due After Sale, Made 15,826 & 17,000 As 2 Yr. And Both With Good Pedigrees- Hillside Farms.

A Chairman With 2-03 17,952 3.6% 655 3.5% Prot. Dam VG 87 With 23,584 3.5% 835 3.5% Prot.- William Hennip.

A Royalty With A July PTA +1507M +38P. Dam VG 86 25,710 3.8 985. 2nd Dam 5x 90 With 28,460 3.9 1123- Hartts Dairy Heifers.

A Sammy Due Sale Time To Pontiac. Dam VG With 25,364 4.0 1003 3.4 Prot. 2nd Dam VG With Over 22,000M. 3rd Dam VG 86 With 235,985M 1Ft.- Castlemont.

A Count Due After Sale To Gabriel. Dam VG 87 With 28,679 3.9% 1106F. 2nd Dam VG 88 With 30,000 3.6 1132 3.4 Prot.- William Brown.

An Enhancer Due After The Sale. Dam VG 87 With 24,307M 771 Fat- Page Homestead Farm.

Two Sir Anns Due Sale Time. One Dam VG With 22,260M 753F. The Other Dam With 26,080 4.2% 1083F, Kevin Burleigh Calves.

A Blackstar Dam Contract Rotate VG 86 With 22,480M 3.5% 791. 2nd Dam VG 87 With 25,495M 873F- Mark & Alan Longacre.

A Michael Dam VG 86 Tradition With 25,920M 4.3% 1105F And Sons In AI. 2nd Dam EX90 With 28,610 4.6% 1325F- Shey-Land Farm.

A Blackstar Dam VG 87 With 26,967 4.0% 1082 3.3% Prot. Sons In AI & Japan. 2nd Dam EX 90 With 34,670 4.3 1487- Pulice Bros.

An Enhancer Dam 2 Yr. Mark With 22,656M 773F. PTA +2139M +50F +52P. 2nd Dam VG 85 With 26,120 3.7 970- Wayne & Roger Sherwood.

A Vanguard Dam VG 85 With 20,710 4.6 952. Next Dam With 23,420 4.5 1049- Russell Jones.

A Pontiac Dam 2 Yr. Rotate With Embryos Already Exported. 2nd Dam VG With 27,813 4.8% 1336 3.8% P- Brooks Twain.

This Is Just A Few, Many More Good Ones. Don't Miss This Outstanding Collection!!

Sale Sponsored By
SUSQUEHANNA CO. HOL. CLUB

Call For Catalogs

Auct. Wayne Weaver 717-785-5809
Pedigrees Lloyd Pease 717-256-2142

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SEPTEMBER

WED. SEPT. 19 - 6:30PM, 9 Acre Farmette, located take May Post Office Rd., S. of Strasburg, PA, 3½ mi. to White Oak Rd , turn right to property on the left, Samuel S. Beiler, owner, Kreider, Kline and Good, Aucts.

THURS. SEPT. 20 - 3PM, RE, Antiques, HH Goods, located at 1610 Grestone Rd., E. Petersburg, Lanc Co., PA, Cora I Parmer Estate, T. Glenn Horst and Sons, Aucts.

THURS. SEPT. 20 - 6:30PM, Collection of (20) 1st of State Signed & Numbered Duck Prints & Stamps, Decoys, Hunting & Fishing Items, located Red-Men Pavallion, Rt 472/Market St., Oxford, PA, Whiteside Auction Service, Auct.

FRI. SEPT 21 - 3PM, RE. (2) Large Commercial Buildings on 1 Acre Lot, Many Tools and Misc., located on Rt. 322 approx. 4 mi. E. of Phillipsburg, PA, Mr. Robert Greenawalt, owner, Ron Gilligan, Auct.

FRI. SEPT. 21 - 4PM and SAT. SEPT. 22 - 9:30PM, Real Estate-7Acre Parcel, HH, Antiques, etc , located 4850 Lehigh Dr., Walnutport, Lehigh Twp , PA, Estate of David Minnich, Houser, Aucts.

FRI SEPT. 21 - 7PM Disaster Relief Heifer Auction at Lebanon Fairgrounds, Lebanon, PA. Clair Kreider, Manager.

SAT. SEPT. 22, Cons Auction- 2 Cyl. Tractors & Parts, at Rough and Tumble Museum, Kinzer PA, Paul E. Martin and John D. Stauffer, Aucts., Larry Nead & John Lauver, Mgrs.

SAT SEPT. 22, Buggy Shop Related Equip , Hit & Miss Engine, located RD 1, Mt. Pleasant Mills, PA, Noah Shetler, owner, Horst, Auct.

SAT SEPT. 22, Real Estate, House #6 Brown Lane, off Principio Rd , Rt. 7, Perryville, MD, Iron Hill Auction, Joe B. Baines and Larry Baines, Aucts

SAT. SEPT. 22 - 8:30AM, Farm Equip., Machine Shop Equip , Tractors, Grain Bins, located 5½ mi. W. of York, PA, on Rt. 234 to Sunset Rd. on left, 1st farm on right, Loretta Hull, owner, Blaine & Nevin Rentzel, Aucts.

SAT. SEPT. 22 - 9AM, Tools, HH Goods, Antiques, A Lot of Dishes, located 2 mi. E. of Intercourse, PA, Amos M. and Lydia Lapp, owners, Steve and Steve, Jr Petersheim, Aucts

SAT SEPT. 22 - 9AM, Three Generations of Antiques, Auto., Butcher & Poultry Equip., Farm Equip., Guns, Coins, located from Rt 422W, turn right on N. Railroad St. in Palmyra, Lebanon Co , PA, Carl Mengle, owner, Whiteford Sales Co , Aucts.

SAT. SEPT. 22 - 9AM, Consignment Auction-2 Cylinder Tractors, Tractor Parts, Toys, located Rough & Tumble Museum Grounds, E of Lancaster, Kinzer, PA, Paul E. Martin and John D. Stauffer, Aucts.

SAT. SEPT. 22 - 9.30AM, RE and HH Goods, 2.2 mi N. of Mifflinburg on Forrest Hill Rd., Inez M. Mathison, owner, Earl W. Weaver, Auct.

SAT. SEPT. 22 - 9:30AM, Equipment & Trucks, Light Duty Vehicles, located Iselin, NJ, Elizabethtown Gas, owners, Vilsmeier Auction Co., Inc., Aucts.

SAT. SEPT 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 22 - 10AM, 96 Acre Dairy Farm, from Rt. 23 at East End of New Holland follow Ranck Rd S. approx ½ mi to property, E. Earl Twp., Lanc Co., PA, Estate Ivan M Martin, Elton Horning Farm Agency, Aucts

SAT SEPT 22 - 10AM, RE-1PM, Real Estate-5 Acres, Antiques, HH Goods, etc., located 511 W Washington Ave , Myerstown, PA, Leb. Co., Anton Herman, owner, Miller and Siegrist, Aucts

SUN. SEPT. 23, Complete Dispersion of Rockey Forge Farm-185 Head, at the farm, near Hagerstown, MD, American Angus Hall of Fame

SUN SEPT. 23 - 12Noon, RE and Contents of Lic-A-De-Split Restaurant, located at Westover, PA on Rt. 36 approx 31 mi N of Altoona, PA or 58 mi W of State College, PA, County National Banker-Clearfield Co , owners, Ron Gilligan, Auct

TUES. SEPT. 25 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa 17557 Diffenbach's Aucts

WED. SEPT 26 - 9AM, RE, Antiques, HH Goods, located at 572 N Plum St , Lancaster, PA, Bertha T Wolferd Estate, T. Glenn Horst and Sons, Aucts

WED SEPT 26 - 4PM, Equipment & Trucks, Light Duty Vehicles, located Montgomeryville, PA, Townships, owners, Vilsmeier Auction Co , Aucts

THURS. SEPT 27 - 6.30PM, RE and Personal Property, located just W. of Goodville along Rt 23, E Earl Twp , Lanc Co , Lester L and Irene M Zimmerman, owners, Horning Farm Agency, Aucts

Dairy and Livestock Sales

Tioga County Herd Dispersal

Wednesday, August 29th

New Holland Sales Stables, New Holland, Pa.

We Had Selected 50 Head Of Tie Stall Cattle, Our Choice With No Restrictions From A Large Herd. 35 Of These Cows Have Freshened Since 7-15-90. They Are In Full Flow Of Milk. Balance Springing And Due Throughout The Year. There Are A Few Mixed Bred Cows, All Home-Raised And A Closed Herd. These Cows Are Young And Have Extremely Good Udders. A Lot Of Potential In This Herd. The Fresh Cows Are Milking From 70 To 100 Pounds Daily. They Have A Low C.C. Count, Low Bacteria Count, A High B. Fat. Count, A 30 Day Blood, T.B. Test. All Milk Weights And Breeding Info. Will Be Announced At Sale Ring.

Owners Note:
Please Don't Miss This Sale. These Cows Will Help Pay The Bills. Just Come, Look And You Be The Judge.

Owners
Alfred Albright
&
Marvin Miller

Sale Managed By
New Holland Sales Stables

PUBLIC SALE

VALUABLE REAL ESTATE

SATURDAY, SEPT. 1, 1990

1:00 P.M.

Located 8 miles south of Quarryville, 1½ miles north of Route 272 from Little Britain, ½ mile east of Little Britain Road, at 280 and 298 Jackson Road, Little Britain Twp., Lanc. Co., Pa.

REAL ESTATE

1¾ A, more or less, Corner Property. Six room frame house, with enclosed porch and large wash house. Slate roof, full basement. Windwheel with water supply tank. Well.

Frame Barn with two box stalls. Pole barn with carriage shed and feed room. Fence lot for hogs, with two shelters.

Christ A. Beiler
Emma F. Beiler
Owners

ALSO SAME TIME AND PLACE - ADJOINING PROPERTY

2½ A. more or less

Four room 24'x55' Modular Home on concrete foundation, with full basement two baths. Enclosed porch. Well.

Concrete Block 54'x54' thirty crate farrowing house, with nursery and boiler room.

Twenty-four crate, concrete block three room farrowing house.

Gestation Barn 22'x90' for seventy-six head.

Concrete Block 16'x32' two floor barn with truss roof.

Like new 30'x36' Horse and Carriage Barn.

Jacob B. Stoltzfoos
Rachel F. Stoltzfoos
Owners

These premises are both ready and are now being used as a productive swine operation.

Offered as separate units and as a combination.

Inspection anytime except on Sundays.

KEN COVELENS, ATTY.
DIFFENBACH'S AUCT. 225-L

MILK MILK MILK

(2) COMPLETE REGISTERED AND GRADE HOLSTEINS MILKING HERD DISPERSAL

12 Fancy Breeding Age Heifer's—
Bred And Open Heifers To Baby Calves.
All Heifers Calfhood Vacc. For Ram-Co-Bran Farm.
To Be Held At Smoketown Quality Dairy Sales, Smoketown, PA. Rt. 340

TUESDAY, AUG. 28, 1990 8 P.M. D.S.T.

This Is A Group Of Fancy Heifer's That You'll Like. Rolling Herd Avg. Proj. For 1990- 20,985 Lbs. Of Milk In The Tank. Highest Herd In The County For 1984- 20,681- 3.7- 766- 3.4 Pro. 698 Pro. Fat. 21 Cows Now Avg. 71.4 Lbs. Per Cow. 27 Cows And Heifer's Are Due From Aug. To Nov. Dams And Daughters In The Herd. Cows Are Sired And Bred A.I. Select, Atlantic, A.B.S. And Noba. Sires Include Reckers Ace, Columbus, Rebel, Marlu Basic, Lochinvar Boots, Walkway Chief Mark Electra, Elevation Marc, Ideal Superior, Chief Stewart, Charisma, Dairyman, Rusty. Some Cows Are Out Of A Registered Tony Son. Heifers Were Pasture Bred To A Registered Enhancer Son- Dam Was A Rotate Daughter As A 2 Yr. Old Over 30,000m. 1,000f.

This Is A Young And Good Uddered Herd Of Cows And Heifers.

* Donna- Reg. Electra-Vacc.
  Born 6-18-83- Due Sept. 1- To Dixie.
  2-2 305 17,137 573.
  Dam Ivanhoe Chief
  5-1 305 21,404 633.
* Flossie- Reg. Reckers Ace Vacc.
  Born 10-22-85- Vacc- Due Oct. To Ace.
  Dam Conductor 2-0 348 20,758 672.
  3-1 305 20,516 660.
* Daffodil- Grade Attraction- Vacc-
  Born 9-10-83.
  Dry Due Sept. To Lar-Lin Bell Hilton-ET.
* Elda- Grade Born 11-13-88- Fresh May.
* Eunice- Grade Vacc- Born 12-14-87-
  Due Nov. To Enhancer Son.
* Boots- Grade Lochinvar Boots- Vacc-
  Born 10-16-82.
  Due April To Holtex Super Lion.
  2-2 245 19,239 3.6 684- Dam Over 23,000 3.8 913.
* Rene- Grade Reckers Ace- Vacc
  Born 4-18-85.
  Due Feb. To Enhancer Son.

SELLING FROM OVER-STOCKED FARMS

* Reg. 2 Yr. Old Mandingo Dtr.-
  Fresh 6-19-90- 72 Lbs.
  Dam- Mil Kingpin Elevation Bob.
  4 Yr. 361 27,753 3.5 973.
* Reg. Le Max Pawnee Memorial-
  Fresh 8-8-90.
  325 20,000. Grd. Dam 311 24,000 819.
* Reg. Iscove Scott Dtr. Fresh 6-6-90-
  90 Lbs. 16,000 3.8.
  Dam- VG 87- Ex Mammary-
  Grd. Dam VG 85.
* Reg. Crecentmeade Chief Stewart-
  Fresh 8-11-90.
  Dam- Fairhill Elevator- VG 86-
  6 Yr. 20,750 3.7 764.
  Grd. Dam VG 85 22,000 4.2 921.
  Grd. Fresh 2 Yr. Old- Fresh 5-29-90-
  95 Lbs.
  Grd. Guernsey- Fresh 6-10-90- 79 Lbs.
* Reg. Collins Crest Sunshine Chief-
  Due 8-23-90.
  5-7 22,333 667.
* Reg. Crescentmeade Boots Casper.
  Fresh 8-14-90.
  1-9 365 17,225 656.
* Reg. Hanover Hill SWD Bert-
  Fresh 8-13-90.
  Dam 20,159 705.
* Reg. Tesk Holme Valiant Rokie-
  Fresh 8-11-90.
  Dam 16,356 555.
* Reg. 2 Yr. Old- Glen Afton Enhancer
  Fresh 6-22-90- 50 Lbs.
  Dam 17,150 565.
* 2 Reg. Tri-Town Steady Spipper.
  Fresh 6-14-90- 50 Lbs.
  Fresh 7-11-90- 50 Lbs.
  Dams Over 19,000 To Over 23,000-
  680F.

Reg. Red & White Bull
Cavalier Grd. Son- Born 6-4-89.
Dam 3-5 344 22,764 742.
4-8 365 23,911 765.
2 Grade Holstein Bulls
Sire Levi- Top Select Sire.
Sire Dynasty.
Dams Over 19,000 And 23,000- 738f.
Grd. Dams Over 22,000-25,000- 900f.

SALE MANAGED BY
SMOKETOWN DAIRY SALES INC.
Gordon & Helen Fritz
Phone 393-0930

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI SEPT 28 - 9AM, A Harness Shop Consignment Inventory Reduction Sale-Tools and Hardware, located corner of Rt 896 and N Star Rd, Ronks, PA, Fisher's Harness Shop, owner, Miller and Siegrist, Aucts

SAT SEPT 29, Shrubbery & Supplies, along Rt 897 1½ mi SE of Blue Ball, Nevin Martin and Andrew Martin, Aucts

SAT SEPT 29, Real Estate-4 Building Lots, located Scotchman Glenn, corner of Glebe Rd and Brae Blvd, ¼ mi from Bohemia River, Iron Hill Auction, Joe B Baines and Larry Baines, Aucts

SAT SEPT 29 - 8AM, 80 Year Collection of Fine Antiques, History Books-York Co & Families, located take Rt 74 3 mi N of York to Davidsburg Rd, thence W 8/10 mi to Admire Rd, then SW 2 mi to sale, Harry L Wehler, owner, Clair R Slaybaugh, Auct

SAT SEPT 29 - 8 30AM, Construction, Utility & Powerline Equip, Trucks and Light Duty Vehicles, Henkels and McCoy, owners, Vilsmeier Auction Co, Inc, Aucts

SAT SEPT 29 - 9AM, RE, Antiques, & HH Goods, located at 1227 E Newport Rd, Warwick Twp, Lanc Co, PA, Anna E Forney, T Glenn Horst and Sons, Aucts

WED AUG 29 - 10AM New Lumber, Roofing, Doors and Supplies, located along East Earl Rd, East Earl, PA, for Farmer's First Bank, E M Murry Associates, Aucts

SAT SEPT 29 - 10AM, Spring Hollow Farm, 10 Acre Farmette, Personal Property, located from Morgantown take Rt 23 E to Rt 82, turn right onto Rt 82 S go approx 14 mi to property on left, Robert and Virginia Hicks, owners, Kline, Kreider and Good, Aucts

SAT SEPT 29 - 10 30AM, 9 Acre Farm, Personal Property, located 1 mi SW of Pitman, 1 mi E of Rt 125 at Jack's Spot Cafe, 7 mi N of Hegins, John H Stover and Miriam W Stover, owners, Mike and Geo Deibert, Aucts

OCTOBER

MON OCT 1 - 10AM 75 Acre Dairy Farm Located midway between Mt Joy & Manheim, PA 2948 Back Run Road Sale by Harry G Hess Aucts, Raymond Miller & Jim Hershey

WED OCT 3, Annual Dairy Show and Sale, Show at 9 30AM and Sale at 12Noon, at the Belleville Livestock Mkt, Belleville, PA, Mark Glick, Auct

THURS OCT 4 and FRI OCT 5, Large Two Day Sale of Farm Equip, at Marion, PA, Ralph W Horst, Mgr.

SAT OCT 6, Quilt and Baked Goods Sale, By The Strasburg Fire Co No 1.

SAT OCT 6 - 9AM, Camp Deer Park Benefit Auction Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Aucts

SAT. OCT. 6 - 9AM, 117 Acre Farm and Antiques, located at 522 Weaver Rd, approx 2 mi S of Strasburg, PA, Roy H and Dorothy R Weaver, owners, Ron Funk and Gordon Ressler, Aucts

SAT OCT 6 and SAT OCT 13 -9AM Both Days, 6 Plus Acres, located rear of 616 W Main St, Valley View, Schuylkill Co, PA, Estate of Jay G Erdman, Mike and George Deibert, Aucts

SAT OCT 6 - 10AM, Farm Equipment, Strickler Rd, Mt Joy, PA, Glenn Snyder, owner, Donald Groff, Auct

SAT OCT 6 - 10 30AM, RE, Personal Property, 1974 Mack 600 Series Lime Spreading Truck, 2 Farmall Tractors, located at the corner of 403 Newport Ave and Sadsbury Ave, Christiana, Sadsbury, Twp, Lanc Co, PA, just ½ mi from the Chester Co Line, Mr and Mrs James E Dearolf, owners, George H Wilson, Auct

SAT. OCT. 6 - 1PM, 107 Acre Dairy Farm, 2 Large Broiler Houses (On Contract), Pine Grove, Schuylkill Co, PA, J Earl Zimmerman, owner, Paul E Martin and John D Stauffer, Aucts

FRI OCT. 12, Farm Machinery Dispersal, located Newville, PA, Martin Lichtenberger, owner

FRI OCT 12 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St., New Holland, Pa 17557 Diffenbach's Aucts

FRI OCT 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT OCT 13, 72 Ac. Dairy Farm, Some Farm Machinery, Antiques, HH Goods, located Millersburg, PA, Arlene E Boyer, owner, Kling's Auctioneers, Inc, Sale Mgrs

SAT OCT 13 - 9AM, Snowmobile, Gasoline Engines, Tools, Antiques, located 5 mi N of Gettysburg on Rt 34 turn E. on Goldenville Rd, ¼ mi to sale, Henry and Katherine Riley, owners, Clair R Slaybaugh, Auct

SAT OCT 13 - 9 30AM, RE, Auto, HH, Antiques, Butcher Equip, located 605 Bull Valley Rd, Aspers, PA, Estate of Addimae Hostetter, Larry J Peters, Auct

SAT OCT 13 - 4PM, Toy Show Opens at 8 30AM, Farm Toy Consignment Auction at the Conestoga Valley High School Gym, near Leola, PA, Dale Stoltzfus, Auct., Dave Nolt, Mgr

WED OCT 17 - 10AM, 1200 Head, Barnesville Feeder Calf Sales, Inc, Aucts

FRI OCT 19 - State Graded Feeder Cattle & Dairy Hfr Sale Receiving 8:30 til 3 P.M Feeder Cattle Sale 7 15 P.M Dairy Heifer Sale 8:15 P M. Carlisle Livestock Market Inc, Exit 12 East off I-81 717-249-4511

SAT OCT. 20 - 9AM, Collectibles, Tractors, Sawmill, Trucks & Crawlers, located Northeastern Lanc Co., off Rt 441 between Middletown, PA and Marietta, PA, Bob Brandt, owner, Blaine and Nevin Rentzel, Aucts

SAT OCT. 20 - 9 30AM, RE-12 30, Very Nice Approx. 45 Acre Farm and Buildings, Approx 42 Acres Tillable plus Approx. 55 Acres Mountain Ground, Woodshop Tools, Tractors and HH Goods, located 1½ mi E of Aaronsburg, PA, off Rt 45, To See Call Ron 814-237-0189, Elizabeth Burd and the Late James L. Burd, owners, Ron Gilligan, Auct

TUES. OCT. 23 and WED. OCT 24 - 9AM both days, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557 Diffenbach's Aucts.

FRI. OCT 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT OCT. 27, Support for Prison Ministries Annual Benefit Auction, at Farmersville Auction, Glenn Hoover, Chairman, Local Auctioneers.

WED. OCT. 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc., New Holland, PA.

NOVEMBER

FRI NOV. 2 - 6PM, 300-400 Heifers, All Sizes, located at the Belleville Livestock Mkt, Belleville, PA, Mark Glick, Auct

FRI NOV 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI NOV 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa 17557 Diffenbach's Aucts.

SAT NOV 17, Hall-A-Way Farm Complete Holstein Dispersal, located Star Rt. 1, Shippensburg, PA, Wayne A Hall, owner, Kling's Auctions, Inc, Sale Mgrs.

FRI NOV 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT NOV. 24, Farm Equipment, Tools and HH Goods, located RD 1, Wernersville, PA, John M Martin, owners, Nevin and Andrew Martin, Aucts

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Aucts

December

FRI DEC 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

FRI DEC 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

Dairy and Livestock Sales

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA

PH: 717-786-3016

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M

Horse Auction
2nd Saturday each month
1 P.M

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va
703-364-1566

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
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ROY E. GOOD, JR.
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215-445-4309

ELTON HORNING FARM AGENCY

REAL ESTATE - AUCTIONEER
MORTGAGE BROKER - APPRAISALS

RON & BOB BARD

717-786-1146 — 717-786-4246

Auctioneer:
Steve
Steve Jr. **Petersheim:**

Petersheim Auctioneers

COMPLETE AUCTION SERVICE

Antiques
Household Goods
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Real Estate

Take Note - Our New Phone Number
215-593-2828

HFA HORNING Farm Agency, Inc.

REALTOR MLS

Alvin Horning — Bus. (215) 286-5183
Merle Eberly — Res. (215) 775-3745
Alpheus L. Ruth ..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening

Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

NEW HOLLAND SALES STABLES, INC.

Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, AUGUST 29, 1990

1 LOAD TOP PUREBRED & GRADE CANADIAN COWS

Fresh And Springer, And 1st Calf Heifers.
Special Mention 1st Calf Heifers.

#1 Inspiration Dau. (Heifer 4668131) 2nd Dam GP Shiek
6 Years 305 Days 21,986M 864F. 3rd Dam VG Medalist.

#2 Inspiration Dau. (Heifer 4606991) Dam GP Superstar.
2 Years 351 Days 16,658M 653F. 2nd Dam VG Thunder.
6 Years 352 Days 23,573M 904F. 3rd Dam GP Lochran.

#3 Astro Jet Dau. (Heifer 4606961) Dam GP Shiek.
4 Years 308 Days 22,019M 640F.

#4 Vricsucieu Warden Janet GP (Cow 4019200) Born May 26, 1984.
365 Days 16,959M 532F 503P.
Consigned By Roy Johncox.

50 HEAD HANDPICKED FROM TIOGA COUNTY HERD

35 fresh July and August, some springers, balance in all stages. Some cows milking 70 to 100 lbs. per day. Some mixed breed cows. 30 day test and pregnancy checked. This is a top group of cows consigned by Alfred Albright and Marvin Miller.

See Complete Ad Page D-45 Of This Issue.

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1 Load Fresh Cows Consigned By Alfred Albright.
1 Load Fresh Cows Consigned By Dale Hostetter.

****

Plus many more consignments.

Heifer Sale 11:00 A.M.
Fresh Cows & Springers at 12:00 Noon

CONSIGNED FOR WEDNESDAY, SEPTEMBER 5, 1990

1 Load Top Purebred & Grade Canadian Cows, Fresh & Springers & 1st Calf Heifers. Consigned By Leroy Smucker.

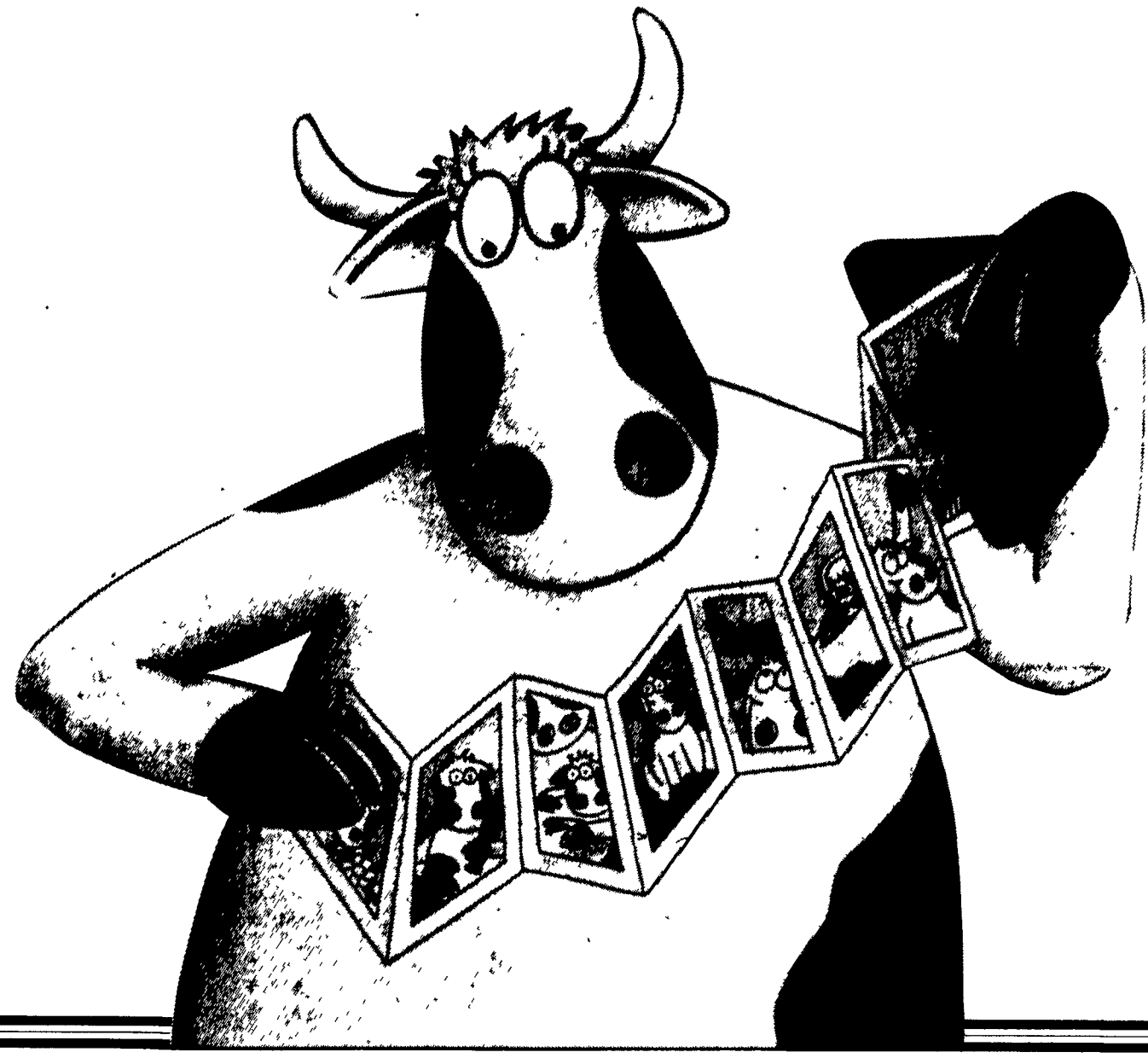
For More Information Contact:
Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*

PRIVATE SALES DAILY ... PUBLIC AUCTIONS MONTHLY

PRIVATE SALES THIS WEEK



- 300 Head Grade Fresh & Close Cows Heifers Due Aug., Sept. & Oct.
- 100 Typey Registered Cows & Heifers (Fresh & Springing) Due Aug., Sept. & Oct.
- Grade & Registered Stock Bulls.
- Registered Heifer Calves Out of High Producing Dams.

Registered & Grade Herds For Sale — All Sizes

Two Locations To Serve You

Lancaster, PA
(717) 569-6800 • (717) 569-2106
✳ Next Public Auction- 150 Hd. ✳
Thurs., Sept. 6, 1990 7:30 PM

Woodsboro, MD
(301) 898-7720 • (301) 898-7663
✳ Next Public Auction- 150 Hd. ✳
Thurs., Sept. 20, 1990 7:30 PM

LAST CHANCE!!!

This is your last chance to make better feed for your cows. The weather, and the silo, and the crop, and the machinery are all set in place. The only thing you can do is choose the right silage additive. Put Maxi-Sil to work for you in making your silage the best possible quality. A recent Penn State study proved the enzyme treated (Maxi-Sil type) forages produced these benefits:

Why Use An Additive?

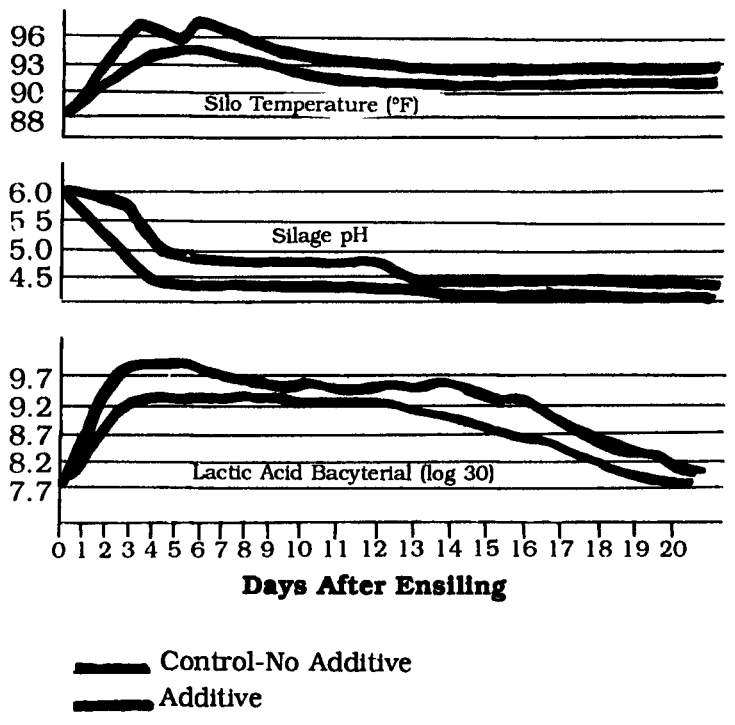
Although the crop has been "preserved" by the ensiling process, there has still been some nutrient loss. The longer the ensiling process takes, the more nutrients are utilized and more heat is generated reducing the dry matter and total nutrient content of the silage. If the LAB do not dominate the reaction, undesirable bacteria may grow that produce butyric acid which makes silaage unpalatable. Silage additives assist the ensiling process by one of two ways. Acid preservatives such as Maxi-Sil Silage additive lower the pH of fresh chopped silage immediately which gives the naturally occurring LAB an advantage over the other bacteria present. Inoculants, such as Maxi-Sil Silage Inoculant Dry or Water Dispersible, add the LAB directly to the silage ensuring that they are the predominant bacteria. Either method adds an extra measure of assurance that the ensiling process will occur as rapidly as possible.

Silo Capacity Tables - Tons

Size	Moisture Levels For Silage 70%	60%	50%	40%	Cracked Shelled Corn 30%	Ground Ear Corn 32%
16x30	125	95	76	63	142	122
16x40	189	142	114	95	189	163
16x50	261	195	156	130	237	203
16x60	341	255	204	170	284	244
20x40	295	222	170	148	296	254
20x50	407	305	244	203	370	317
20x60	529	397	318	265	442	381
20x70	660	495	396	330	517	444
24x50	583	437	350	291	532	457
24x60	760	570	456	380	638	548
24x70	947	710	588	473	745	640
24x80	1136	852	682	568		

How A Silage Additive Improves Ensiling

Control (no additive) vs. Additive



The Silage & Grain Maximizer

Research Benefits:

- 2% to 10% increase in dry matter intake
- 1% to 5% milk increase (up to 3 pounds more milk)
- break down of plant cell walls for greater digestion
- greater silage stability

Purina® MAXI-SIL™ BRAND Silage Additive

CHOOSE FROM THIS FAMILY OF MAXI-SILS TO MAKE BETTER FORAGE AND GRAIN SILAGES

Maxi-Sil Enzyme
- has forage enzymes
- kills molds
- stable & non corrosive
- 1 lb. per ton

Maxi-Sil WD
- water dispersible
- 1 pack treats 50 tons
- ideal for mechanical distr.
- warranted live bacteria

Max-sil Inoculant
- 300,000 c.f.u./lb forage
- 18 months stable
- treats HM grain at 1 lb/ton
- special bag

TALK TO YOUR PURINA DEALER OR DAIRY SPECIALIST ABOUT MAXI-SIL AND THE GOOD IT WILL DO FOR YOU!!

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P.O. Box #130
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814/632-5490

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Greencastle, PA 17225
717/597-3191

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Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

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1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3329

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
1977 Philadelphia Ave.
Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0301

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

MARTIN'S FEED & FERTILIZER, INC.
Coburn, PA 16832
814/349-8787

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

R D BOWMAN & SONS, INC.
Englar Rd
Westminster, MD 21157
301/848-3733

NORTH GLADE FEED & SUPPLY, INC.
12435-A Woodsboro Pike
Keymar, MD 21757
301/898-3414

PURINA MILLS, INC.

Feeds designed with you in mind.

* Trademark - Ralston Purina Co.

1375